$2.00

Davilyn CORPORATION

1992 CATALOG

ELECTRONIC EQUIPMENT AND COMPONENTS

13406 Saticoy Street
North Hollywood
California 91605-3475

800/235-6222 • 818/787-3334 • FAX 818/787-4732

INDEX

ACCESSORIES 14
- Electron Tube

BATTERIES 44

BOXES 25

CAPACITORS 19-25
- Air Gap....25
- Ceramic....24
- Electrolytic....25
- Fixed Vacuum....22-23
- Mica....24
- Oil-Filled....25
- Vacuum Variable....19-22

CARRYING CASE 25

CATHODE RAY TUBES 13

CHIMNEYS 14

CIRCUIT BREAKERS 17
- Overload....17

MISCELLANEOUS 45-48
- Adhesive Stick On....45
- Antenna....48

MISCELLANEOUS Cont.
- Attenuator....46
- Aviation Slide Ruler....45
- Bullet, Dummy....45
- Bungy Cord....45
- Burlap....48
- Clutch, Magnetic....48
- Connectors....46
- Crystal....47
- Damper, Gas Filled....47
- Detecting Set, Metal....45
- Elbow....46
- Flexible Waveguard....45
- Fuse....47
- Fuse Holder....48
- Gear Pump....48
- Hand Pump....48
- Handle....46
- Headsets....48
- Heat Dissipator Radiator....45
- Heating Element....45,48
- Heating Strip....48
- Insulated Sleeving....48
- Joy Sticks....47
- Lamps....46
- Microphone....48
- Oscillator....46
- Paper, Chart Recorder....45
- Servo Motor....46
- Shunt, Current....47
- Solenoid....47
- Tank Coil....47
- Telephone, Desk....47
- Telephone, Field....47
- Triggering Switch Assy.....47
- Transformers....45,46
- Universal Joint....46
- Vibration Signal Detector....45
- Weather Transmitter....45

OPTICS 44

OSCILLOSCOPE 28-44
- Hewlett Packard....28-37
- Tektronix....39-41
- Miscellaneous....41-44

PLUG-INS 37-38

POWER SUPPLIES 27
- AC to DC, Metered....27

RELAYS 15-19
- Time Delay....17
- Vacuum....16, 18-19
- Vacuum Interrupters....17

SOCKETS 14

SWITCHES 26

TEST EQUIPMENT 28-44
- Hewlett Packard....28-37
- Tektronix....39-41
- Miscellaneous....41-44

TRANSFORMERS 26-27
- Variable....26-27

TUBES, ELECTRON 1-13

VACUUM INTERRUPTERS 17

Davilyn CORP.

Dear Customer:

Davilyn Corporation is proud to present our 20th Anniversary Edition Catalog, which commemorates our 20 years in the Electronics Industry. Our Catalog has been designed specifically to assist our customers in selecting the proper product.

Our company headquarters in North Hollywood, California and our 20,000 square foot facility houses one of the largest tube, vacuum variable and fixed capacitor inventories in the world, which enables Davilyn Corporation to offer in-stock availability at competitive pricing.

We also offer a variety of electronic components; including test equipment, power supplies, variacs, plug-ins, and military communication equipment.

Due to our extensive inventory, we are able to offer tremendous savings on Hewlett Packard and Tektronix test equipment. All equipment sold is tested to be in good working condition by our in-house technicians who are available for technical questions both before and after sale.

To place an order all you need to do is:

Phone – The quickest way to order – Simply telephone 800-235-6222 from anywhere in the United States.

Facsimile – Available 24 hours a day – dial or Fax 818-787-4732 and just send the information. All orders placed are subject to credit approval or prepayment prior to shipment.

Mail – Send your Purchase Order or prepaid order to:
Davilyn Corporation
13406 Saticoy St., No. Hollywood, CA 91605
Attn: Order Department

We look forward to serving you and thank you for your patronage over the past years. Whether you require technical information, quantity quotation, or to purchase – our knowledgeable sales and technical staff are ready to serve you.

Sincerely,

Staff of the Davilyn Corporation

ELECTRONIC TUBES

0 SERIES

0A2	8.00
0A2WA	8.00
0A3	8.00
0A3A	8.00
0A3W	8.00
0A4/G	10.00
0A5	15.00
0B2	8.00
0B2WA	8.00
0B3	15.00
0B3A	15.00
0C2	15.00
0C3	15.00
0C3A	15.00
0C3W	15.00
0D3	15.00
0D3W	15.00
0E3/85A1	35.00
0G3/85A2	8.00
0Y4	20.00
0Z4	8.00

1 SERIES

BLK001	1250.00
B1-350	50.00
C1A	100.00
C1B	70.00
C1K/6014	75.00

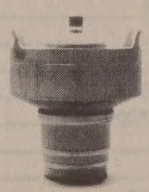
DOD-001/QKK 752/753	450.00
01A	50.00
PE1A/100	175.00
SC1-600	75.00
SC1-1400	75.00
SGR-1/4C35A	275.00
VG1A	78.00
1A3	8.00
1A5	15.00
1A6	15.00
1A7	8.00
1AB5	8.00
1AD2	8.00
1AD4	15.00
1AE4	8.00
1AF4	8.00
1AG4	8.00
1AG5	18.00
1AH4	8.00
1AK4	8.00
1AX2	8.00
1AY2A	8.00
1B3	8.00
1B5	15.00
1B23	150.00
1B24	150.00
1B24A	175.00
1B26	250.00
1B27/BL25/6322	150.00
1B29	25.00
1B32	150.00
1B35	150.00
1B37	150.00
1B40	50.00
1B41	175.00
1B44	200.00
1B45	175.00
1B58A	600.00
1B59	50.00
1B63A	100.00
1B63B	150.00
1C	100.00
1C5	25.00
1C6	50.00
1C21	50.00
1D5	10.00
1D8GT	8.00
1D21	75.00
1DG3A	25.00
1DK1	20.00
1E5	15.00
1E7G	15.00
1F76	8.00
1G3	8.00
1G4	8.00
1G5	8.00
1G6	8.00

1H2	8.00
1H4	8.00
1H5	8.00
1H6G	8.00
1J3	8.00
1J5	8.00
1J6	8.00
1K3	8.00
1K22	50.00
1K24	50.00
1K20XDA	1200.00
1K20XE	1200.00
1K015CA	1200.00
1K125CB	1200.00
1L4	8.00
1L6	10.00
1LA4	15.00
1LA6	15.00
1LB4	15.00
1LC5	8.00
1LC6	8.00
1LH4	12.00
1LN5	8.00
1L4	8.00
1N5	10.00
1N40	10.00
1N70	10.00
1N71	10.00
1N77A	20.00
1P5	8.00
1P21	100.00
1P22	100.00
1P25A	100.00
1P28	100.00
1P28A	100.00
1P30	100.00
1P37	100.00
1P39	100.00
1P40	100.00
1P42	100.00
1Q5	8.00
1Q22	100.00
1Q23	100.00
1Q26A	100.00
1R4	8.00
1R5	8.00
1S4	8.00
1S5	8.00
1S21	75.00
1S2A	20.00
1T4	8.00
1T5	10.00
1U4	8.00
1U5	10.00
1V	10.00
1V2	8.00
1V4	15.00

1V5	15.00
1V6	15.00
1V-C	75.00
1W5	25.00
1X2B\C	20.00
1Z2	20.00

2 SERIES

C2J	100.00
CE-2-T	125.00
DOD002/QKK 752/753	450.00
EM2A	150.00
HY2/7621	425.00
MK2-11	200.00
TE2/5839	50.00
2-01C	175.00
2-50A	100.00
2-150D	200.00
2-240A	350.00
2-450A	400.00
2A3	75.00
2A4G	25.00
2A5	50.00
2A6	40.00
2AH2	25.00
2AS2	10.00
2AS6	25.00
2AS15	50.00
2AV2	8.00
2B7S	25.00
2B22	150.00
2B23	80.00
2C21	10.00
2C26	10.00
2C36	100.00
2C37	200.00
2C39A	50.00
2C40A	175.00
2C41	150.00
2C42	150.00
2C43	150.00
2C46	150.00
2C50	18.00
2C51	12.00
2C52	8.00
2C53	75.00
2CN3	25.00
2CY5	8.00
2D21/5727	10.00
2DF4	50.00
2E5	10.00
2E22	100.00
2E24	20.00
2E25	25.00
2E26	20.00
2E30	20.00
2E31	10.00



2E32	15.00
2E35	10.00
2E36	10.00
2EN5	8.00
2ER5	8.00
2FH5	25.00
2FY5	10.00
2G21	20.00
2G22	20.00
2GK5	8.00
2HA5	25.00
2HK5	25.00
2H21	25.00
2J21	300.00
2J22	300.00
2J27	300.00
2J28	300.00
2J31	300.00
2J32	300.00
2J33	300.00
2J34	300.00
2J36	300.00
2J41	500.00
2J42	300.00
2J42H	400.00
2J48	300.00
2J49	300.00
2J50	300.00
2J51	800.00
2J53	300.00
2J55	600.00
2J56A	500.00
2J61A	300.00
2J62	300.00
2K22	150.00
2K25	175.00
2K28	500.00
2K29	300.00
2K39	600.00
2K41	200.00
2K42	300.00
2K43	350.00
2K44	350.00
2K45	550.00
2K48	800.00
2SM15	75.00
2X2A	8.00
2X1000A	400.00

3 SERIES

3-75A2	125.00
3-200A3/592	300.00
3-400Z/8163	150.00
3-500Z	150.00
3-1000Z/8164	600.00
BLM-003	350.00
C3J/5632	75.00

C3JA/5684	75.00
C3J/AL/7556	100.00
C3JL	75.00
DOD-003	500.00
DOD-003/X-13	1500.00
EBC3	50.00
GV3B700	45.00
GV3A	45.00
GV3B700	45.00
3A2	10.00
3A3	8.00
3A4	8.00
3A5	8.00
3A8	8.00
3AL5	8.00
3AT2	8.00
3AU6	8.00
3AV6	8.00
3AW2	20.00
3B/241M	25.00
3B2	8.00
3B4	8.00
3BA6	8.00
3BC3	8.00
3BC5	8.00
3BE6	8.00
3BM2	20.00

ELECTRONIC TUBES

3BN2 ..... 8.00
3BN4 ..... 20.00
3BN6 ..... 8.00
3BU8 ..... 8.00
3BW6 ..... 20.00
3BY6 ..... 20.00
3B24 ..... 25.00
3B25 ..... 80.00
3BZ6 ..... 8.00
3B22 ..... 50.00
3B26 ..... 40.00
3B27 ..... 25.00
3B28 ..... 50.00
3B29 ..... 50.00
3C 175.00
3CB3A 20.00
3CF6 ..... 20.00
3CN3B 20.00

3GF5 ..... 8.00
3GK5 ..... 8.00
3GW5 ..... 8.00
3HM5 ..... 8.00
3HQ5 ..... 8.00
3LF4 ..... 8.00
3Q4 ..... 8.00
3Q5 ..... 8.00
3S4 ..... 8.00
3V4 ..... 8.00
3X2500A3/8161 ..... 700.00
3X2500F3 ..... 600.00
3X3000F1 ..... 700.00

4 SERIES

4-65A/8165 ..... 125.00
4-125A/4D21 ..... 150.00
4-250A/5D22 ..... 150.00

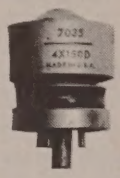
4CW10000A 1750.00
4CW25000A 3600.00
4CX125C 650.00
4CX250B/7203 ..... 95.00
4CX250F/7204 ..... 140.00
4CX250K/8245 ..... 300.00
4CX250R/7580W 140.00
4CX300A 225.00
4CX350A/8321 ..... 180.00
4CX350F/8322 ..... 150.00
4CX300Y 300.00
4CX600J 1200.00
4CX600Y 1200.00
4CX1000A/8168 ..... 480.00
4CX1500A 800.00
4CX1500B 525.00
4CX3000A/8169 ..... 1200.00
4CX5000A/8170 ..... 900.00

4X150A/7034 ..... 70.00
4X150D/7035 ..... 110.00
4X150G/8172 ..... 300.00
4X150M 300.00
4X250B 125.00
4X250F 140.00
4XW250N 100.00
4X300B/Y278 ..... 500.00
4X500A 500.00

5 SERIES

C5B 175.00
CR-5 ..... 50.00
GV5A-1000 ..... 50.00
GV5A-1600 ..... 50.00
GV5A-2000 ..... 50.00
GV5A-2500 ..... 50.00
GV5C-3300 ..... 50.00

5GM6 ..... 20.00
5GM8 ..... 8.00
5GS7 ..... 8.00
5GX6 ..... 8.00
5HZ6 ..... 8.00
5J6 ..... 8.00
5J26 ..... 2800.00
5J29 ..... 150.00
5J30 ..... 300.00
5JK6 ..... 8.00
5KD8 ..... 20.00
5KE8 ..... 8.00
5L6G 8.00
5LJ8 ..... 20.00
5MB8 ..... 209.00
5R4G 20.00
5R4GA1B 20.00
5R4GY 20.00



3CS6 ..... 20.00
3C22 ..... 80.00
3C23 ..... 20.00
3C24 ..... 90.00
3C30 ..... 50.00
3C33 ..... 65.00
3C45 ..... 160.00
3CB6 ..... 8.00
3CU3A 8.00
3CV3 ..... 8.00
3CZ3 ..... 20.00
3CY5 ..... 20.00
3CW5000A3/8242 ..... 900.00
3CW5000F1/8421 ..... 900.00
3CW5000F3/8243 ..... 900.00
3CW20000A7 ..... 2500.00
3CX100A5/7289 ..... 50.00
3CX400U7 ..... 400.00
3CX600U7 ..... 750.00
3CX1000A1/8158 ..... 2800.00
3CX1500A7/8877 ..... 1000.00
3CX2500A3/8161 ..... 700.00
3CX2500F3/8251 ..... 600.00
3CX3000A7 ..... 900.00
3CX3000F1/8239 ..... 700.00
3CX3000F7/8162 ..... 900.00
3CX5000H3 ..... 2000.00
3CX10000A7/8160 ..... 2400.00
3D4 ..... 8.00
3D6 ..... 8.00
3D21 ..... 100.00
3D22 ..... 300.00
3DB3 ..... 8.00
3DC3 ..... 8.00
3DK6 ..... 8.00
3DT6 ..... 8.00
3E29 ..... 75.00
3EA5 ..... 8.00
3FH5 ..... 8.00
3FS5 ..... 8.00

4-400A/8438 ..... 150.00
4-400C 185.00
4-500A 285.00
4-1000A/8166 ..... 800.00
4-5000 ..... 395.00
C4H-1 ..... 200.00
C4J/F 150.00
CE4A/B 90.00
DCX4/5000 ..... 395.00
GN4A 50.00
Q4A 50.00
QQE4/20 ..... 95.00
VT-4C 100.00
W4-2G 2500.00
4B24 ..... 75.00
4B25 ..... 50.00
4B27 ..... 50.00
4B31 ..... 110.00
4B32 ..... 60.00
4BA6 ..... 8.00
4BC5 ..... 20.00
4BC8 ..... 8.00
4BN6 ..... 8.00
4BQ7A 20.00
4BS8 ..... 20.00
4BU8 ..... 20.00
4BX8 ..... 20.00
4BZ6 ..... 8.00
4BZ7 ..... 8.00
4C28 ..... 275.00
4C35A 275.00
4CB6 ..... 8.00
4CN15A/Y261 ..... 600.00
4CPX250K 400.00
4CS250H 300.00
4CS250R 300.00
4CS6 ..... 8.00
4CV8000A 1800.00
4CV350000A 4800.00
4CW2000A 800.00

4CX5000R/8170W 1100.00
4CX10000D/8171 ..... 1400.00
4CX10000J 2200.00
4CX15000A 1500.00
4CX35000C/8349 ..... 6000.00
4CY7 ..... 20.00
4D21 ..... 150.00
4D32 ..... 200.00
4DE6 ..... 20.00
4DT6 ..... 20.00
4E27/5-125B 300.00
4EH7 ..... 18.00
4EJ7 ..... 18.00
4ES8 ..... 8.00
4EW6 ..... 20.00
4HA5 ..... 20.00
4HA7 ..... 8.00
4HK5 ..... 20.00
4HM6 ..... 20.00
4HS8 ..... 20.00
4HT6 ..... 20.00
4J31 ..... 1800.00
4J32 ..... 1800.00
4J37 ..... 1800.00
4J41 ..... 1800.00
4J47 ..... 1800.00
4J51 ..... 1800.00
4J52/6510 ..... 1000.00
4J57 ..... 1800.00
4JD6 ..... 20.00
4JH6 ..... 20.00
4PR60A 465.00
4PR60B/8252 ..... 425.00
4PR60C/8252W 425.00
4PR65A 300.00
4PR125A 400.00
4PR250C 600.00
4PR400A 300.00
4PR1000A 1000.00
4W300B 500.00

GV5C-4000 ..... 50.00
5-125B/4E27 ..... 300.00
5A6 ..... 7.50
5AM8 ..... 10.00
5AN8 ..... 10.00
5AQ5 ..... 8.00
5AR4/GZ34 ..... 25.00
5AS4 ..... 8.00
5AU4 ..... 8.00
5AV4 ..... 8.00
5AV8 ..... 8.00
5AW4 ..... 12.00
5AZ4 ..... 8.00
5B8 ..... 20.00
5B21/G83 ..... 100.00
5BE8 ..... 8.00
5BR8 ..... 8.00
5BT8 ..... 8.00
5BW8 ..... 8.00
GC5C 70.00
5C21/C6J 150.00
5C22 ..... 225.00
5CB5 ..... 8.00
5CG8 ..... 8.00
5CL8A 8.00
5CM8 ..... 8.00
5CQ8 ..... 8.00
5CU4 ..... 8.00
5CX1500A 1300.00
5D21 ..... 200.00
5D22/4-250A 150.00
5DH8 ..... 8.00
5EA8 ..... 8.00
5EU8 ..... 8.00
5EW6 ..... 8.00
5FG7 ..... 8.00
5FV8 ..... 8.00
5GH8 ..... 8.00
5GJ7 ..... 20.00
5GK22 ..... 8.00

5R4GYA/B 30.00
5R4WGY 30.00
5T4 ..... 15.00
5T8 ..... 8.00
5TF54 ..... 8.00
5U4G 20.00
5U4GA/GB 20.00
5U4GTY 20.00
5U8 ..... 10.00
5V3 ..... 8.00
5V4G 10.00
5V4GA 10.00
5V6 ..... 8.00
5W4 ..... 12.00
5X4 ..... 12.00
5X8 ..... 15.00
5Z4G 12.00
5Y3G 20.00
5Y3GT 20.00
5Y3WGTA/B 20.00
5Y4 ..... 10.00
5Z3 ..... 25.00
5Z4 ..... 25.00

6 SERIES

C6A 220.00
C6G-1 ..... 150.00
C6JA/5685 ..... 160.00
C6H-2 ..... 150.00
C6J/F 160.00
C6J./K 160.00
C6J/L 160.00
C6L/5528 ..... 160.00
C6M 175.00
EL6B 100.00
FX6A 90.00
GV6A 50.00
GV6A-1200 ..... 50.00
GV6A-1800 ..... 50.00
GV6A-2000 ..... 50.00

FAX YOUR ORDER • 1-818-787-4732

ELECTRONIC TUBES

GV6A-2200 ..... 50.00
GV6A-2300 ..... 50.00
GV6A-2600 ..... 50.00
GV6A-7500 ..... 50.00
GV6R-1400 ..... 50.00
HY6 ..... 90.00
KN-6 ..... 90.00
KR6 ..... 800.00
QE06 ..... 50.00
6A3 ..... 35.00
6A4 ..... 8.00
6A6 ..... 8.00
6A7 ..... 15.00
6A8 ..... 15.00
6AB4 ..... 10.00
6AB5 ..... 8.00
6AB7 ..... 10.00
6AC5 ..... 8.00
6AC6 ..... 8.00
6AC7 ..... 8.00
6AC7W/WA 8.00
6AC10 ..... 8.00
6AD7 ..... 10.00
6AD10 ..... 20.00
6AF3 ..... 8.00
6AF4A 20.00
6AF5G 20.00
6AF6G 50.00
6AF9 ..... 8.00
6AF11 ..... 20.00
6AG5WA 8.00
6AG6/EL33 ..... 8.00
6AG7Y 8.00
6AH4GT 8.00
6AH6 ..... 8.00
6AH6WA 8.00
6AH9 ..... 8.00
6AJ4 ..... 10.00
6AJ5 ..... 8.00
6AJ8 ..... 10.00
6AK4 ..... 8.00
6AK5/EF95 ..... 8.00

6AQ5W/6005 ..... 8.00
6AQ6 ..... 8.00
6AQ7 ..... 8.00
6AQ8 ..... 8.00
6AR5 ..... 8.00
6AR6 ..... 15.00
6AR8 ..... 10.00
6AR11 ..... 8.00
6AS5 ..... 8.00
6AS6 ..... 20.00
6AS7G 8.00
6AS7GA 8.00
6AS8 ..... 10.00
6ASH 20.00
6AT6 ..... 8.00
6AT8 ..... 8.00
6AU4 ..... 10.00
6AU5 ..... 10.00
6AU6 ..... 8.00
6AU6WA/6136 ..... 10.00
6AU6WB/C 10.00
6AU7 ..... 8.00
6AU8 ..... 12.00
6AV5 ..... 8.00
6AV6 ..... 8.00
6AW8A 8.00
6AX3 ..... 8.00
6AX4 ..... 8.00
6AX5 ..... 8.00
6AX7 ..... 8.00
6AX8 ..... 8.00
6AY3 ..... 8.00
6AY11 ..... 8.00
6AZ5 ..... 20.00
6AZ8 ..... 8.00
6B 75.00
6B/L 100.00
6B4G 50.00
6B5 ..... 10.00
6B6 ..... 10.00
6B7 ..... 8.00
6B8 ..... 15.00

6BF6 ..... 8.00
6BF7 ..... 8.00
6BF8 ..... 8.00
6BF11 ..... 8.00
6BG6A 8.00
6BH5 ..... 8.00
6BH6 ..... 8.00
6BH8 ..... 8.00
6BH11 ..... 8.00
6BJ6 ..... 8.00
6BJ7 ..... 8.00
6BJ8 ..... 8.00
6BK4 ..... 8.00
6BK5 ..... 8.00
6BK6 ..... 8.00
6BK7 ..... 8.00
6BL 100.00
6BL4 ..... 20.00
6BL6 ..... 475.00
6BL7 ..... 12.00
6BL8 ..... 8.00
6BM6 ..... 250.00
6BM8/ECL82 ..... 20.00
6BN4 ..... 10.00
6BN6 ..... 10.00
6BN8 ..... 8.00
6BN11 ..... 20.00
6BQ5 ..... 8.00
6BQ6 ..... 8.00
6BQ7A 8.00
6BR7 ..... 8.00
6BR8 ..... 8.00
6BS3A 20.00
6BS7 ..... 10.00
6BS8 ..... 8.00
6BU6 ..... 8.00
6BU8 ..... 8.00
6BV8 ..... 8.00
6BW4 ..... 8.00
6BW6 ..... 20.00
6BW7 ..... 20.00
6BW11 ..... 20.00

6C7 ..... 8.00
6C8 ..... 10.00
6C9 ..... 8.00
6C10 ..... 10.00
6C21 ..... 480.00
6C26 ..... 8.00
6C30 ..... 8.00
6CB5 ..... 20.00
6CB6 ..... 8.00
6CB6A 8.00
6CD6 ..... 8.00
6CD7 ..... 30.00
6CE5 ..... 8.00
6CF 8.00
6CF6 ..... 8.00
6CG3 ..... 20.00
6CG7 ..... 8.00
6CG8 ..... 8.00
6CH3 ..... 8.00
6CH8 ..... 8.00
6CJ3 ..... 8.00
6CK4 ..... 8.00
6CL3 ..... 8.00
6CL5 ..... 20.00
6CL6 ..... 8.00
6CL8 ..... 8.00
6CM3 ..... 20.00
6CM4 ..... 8.00
6CM6 ..... 8.00
6CM7 ..... 8.00
6CM8 ..... 10.00
3CN6 ..... 30.00
3CN7 ..... 8.00
6CQ4 ..... 8.00
6CQ8 ..... 10.00
6CR6 ..... 8.00
6CS6 ..... 20.00
6CS7 ..... 20.00
6CU5 ..... 8.00
6CU6 ..... 8.00
6CU7 ..... 5.00
6CU8 ..... 8.00

6DB5 ..... 8.00
6DC6 ..... 8.00
6DE4 ..... 8.00
6DE6 ..... 8.00
6DE7 ..... 8.00
6DG6 ..... 8.00
6DJ8/EC88 ..... 8.00
6DK6 ..... 8.00
6DL5 ..... 8.00
6DN3 ..... 20.00
6DN6 ..... 20.00
6DN7 ..... 8.00
6DQ5 ..... 20.00
6DQ6 ..... 8.00
6DR4 ..... 8.00
6DR7 ..... 8.00
6DS4 ..... 10.00
6DS5 ..... 8.00
6DS8 ..... 8.00
6DT3 ..... 8.00
6DT5 ..... 8.00
6DT6 ..... 8.00
6DT8 ..... 20.00
6DW4A 8.00
6DW5 ..... 8.00
6DX8 ..... 8.00
6DZ4 ..... 20.00
6DZ7 ..... 10.00
6E5 ..... 15.00
6EA5 ..... 5.00
6EA6 ..... 5.00
6EA7 ..... 12.00
6EA8 ..... 8.00
6EB5 ..... 10.00
6EB8 ..... 12.00
6ED6 ..... 8.00
6EH4 ..... 8.00
6EH5 ..... 8.00
6EH7 ..... 8.00
6EH8 ..... 20.00
6EJ4 ..... 5.00
6EJ7 ..... 10.00

6AK5WB/5654 ..... 8.00
6AK6 ..... 8.00
6AK8 ..... 8.00
6AL3 ..... 10.00
6AL5 ..... 15.00
6AL5W/5726 ..... 8.00
6AL7 ..... 8.00
6AL11 ..... 20.00
6AM4 ..... 8.00
6AM5 ..... 8.00
6AM6/EF91 ..... 20.00
6AM8A 10.00
6AN4 ..... 12.00
6AN5 ..... 8.00
6AN6 ..... 8.00
6AN8A 8.00

6B10 ..... 8.00
6BA5 ..... 8.00
6BA6W/5749 ..... 8.00
6BA7 ..... 12.00
6BA8 ..... 10.00
6BA11 ..... 8.00
6BC4 ..... 12.00
6BC5/5CE5 ..... 8.00
6BC7 ..... 8.00
6BC8 ..... 10.00
6BD5 ..... 8.00
6BD6 ..... 8.00
6BD11 ..... 8.00
6BE3 ..... 8.00
6BE6W/5750 ..... 8.00
6BF5 ..... 8.00

6BX7 ..... 20.00
6BY4 ..... 20.00
6BY5 ..... 20.00
6BY6 ..... 8.00
6BY8 ..... 8.00
6BZ6 ..... 8.00
6BZ7 ..... 10.00
6BZ8 ..... 8.00
RH6C 400.00
6CA4 ..... 12.00
6C4 ..... 8.00
6C4W 8.00
6C4WA/6100 ..... 8.00
6CA7 ..... 20.00
6C5 ..... 10.00
6C6 ..... 10.00

6CW4 ..... 18.00
6CW5 ..... 8.00
6CW6 ..... 8.00
6CX8 ..... 20.00
6CY5 ..... 8.00
6CY7 ..... 8.00
6CZ4 ..... 10.00
6CZ5 ..... 8.00
6D4 ..... 8.00
6D6 ..... 8.00
6D7 ..... 8.00
6D8 ..... 8.00
6D10 ..... 9.00
6DA4 ..... 8.00
6AD5 ..... 8.00
6DA6 ..... 20.00

6EL4 ..... 9.00
6EM5 ..... 10.00
6EM7 ..... 12.00
6ER5 ..... 8.00
6ES5 ..... 8.00
6ES8 ..... 8.00
6ET6 ..... 8.00
6ET7 ..... 8.00
6EU7 ..... 20.00
6EU8 ..... 20.00
6EV5 ..... 8.00
6EW6 ..... 8.00
6EW7 ..... 8.00
6EX6 ..... 8.00
6EZ5 ..... 8.00
6EZ8 ..... 8.00

ELECTRONIC TUBES

6F4 ..... 10.00
6F5 ..... 10.00
6F6 ..... 8.00
6F7 ..... 8.00
6F8 ..... 8.00
6FD6 ..... 8.00
6FD7 ..... 8.00
6FE5 ..... 8.00
6FG5 ..... 8.00
6FG7 ..... 8.00
6FH5 ..... 8.00
6FH8 ..... 20.00
6FM8 ..... 8.00
6FQ7 ..... 10.00
6FS5 ..... 8.00
6FV3A 8.00
6FV6 ..... 20.00
6FV8 ..... 20.00
6FW5 ..... 8.00
6FY5 ..... 8.00
6FY7 ..... 8.00
6G5 ..... 20.00
6G6 ..... 8.00
6G11 ..... 10.00
6GAY 20.00
6GC5 ..... 8.00
6GE5 ..... 8.00
6GE8 ..... 8.00
6GF5 ..... 8.00
6GF7 ..... 8.00
6GH8 ..... 8.00
6GJ5 ..... 8.00
6GJ7 ..... 8.00
6GK5 ..... 20.00
6GK6 ..... 20.00
6GK7 ..... 20.00
6GL7 ..... 8.00
6GM6 ..... 8.00
6GM8 ..... 8.00
6GN8 ..... 8.00
6GQ7 ..... 8.00
6GS7 ..... 8.00
6GT5 ..... 8.00
6GU7 ..... 8.00
6GV5 ..... 8.00
6GV8 ..... 20.00
6GW6 ..... 20.00
6GW8 ..... 8.00
6GX7 ..... 8.00
6GY5 ..... 20.00
6GY6 ..... 8.00
6H6 ..... 12.00
6HA5/6HM5 ..... 8.00
6HB5 ..... 20.00
6HB6 ..... 20.00
6HB7 ..... 8.00
6HE5 ..... 8.00
6HF5 ..... 20.00
6HMF 8.00
6HQ5 ..... 8.00
6HS8 ..... 8.00
6HV5 ..... 20.00
6HZ6 ..... 8.00
6HZ8 ..... 8.00
6J4/8532 ..... 8.00
6J5 ..... 8.00
6J6 ..... 8.00
6J6WA/6101 ..... 8.00
6J7 ..... 8.00
6J8 ..... 8.00
6J9 ..... 8.00
6J10 ..... 8.00
6J11 ..... 8.00
6JA6 ..... 20.00
6JB6 ..... 15.00
6JC6 ..... 8.00
6JC8 ..... 8.00
6JD5 ..... 20.00
6JD6 ..... 8.00
6JE6 ..... 20.00
6JG5 ..... 20.00
6JG6 ..... 8.00
6JH6 ..... 8.00
6JH8 ..... 8.00
6JK6 ..... 20.00
6JK8 ..... 8.00
6JM6 ..... 8.00
6JN6 ..... 8.00
6JN8 ..... 20.00
6JQ6 ..... 8.00
6JS6C 25.00
6JT6 ..... 20.00
6JT8 ..... 8.00
6JU8 ..... 20.00
6JW8 ..... 20.00
6JX8 ..... 8.00
6JZ8 ..... 8.00
6K5 ..... 20.00
6K6 ..... 8.00
6K7 ..... 8.00
6K8 ..... 15.00
6K11 ..... 8.00
6KA3 ..... 10.00
6KA8 ..... 10.00
6KD6 ..... 10.00
6KD8 ..... 8.00
6KE8 ..... 10.00
6KG6A 20.00
6KE8 ..... 10.00
6KL8 ..... 10.00
6KM8 ..... 20.00
6KM6 ..... 8.00
6KT6 ..... 8.00
6KT8 ..... 10.00
6KV8 ..... 8.00
6KZ8 ..... 8.00
6L5 ..... 10.00
6L6 ..... 25.00
6L6A 8.00
6L6WGA 10.00
6L6WGB 13.00
6L6GC 10.00
6L7 ..... 8.00
6LB6 ..... 8.00
6LB8 ..... 8.00
6LF8 ..... 20.00
6LJ6A 20.00
6LM8 ..... 8.00
6LR6 ..... 20.00
6LR8 ..... 8.00
6LT8 ..... 20.00
6LU8 ..... 8.00
6LX8 ..... 20.00
6M8 ..... 20.00
6M11 ..... 8.00
6M28 ..... 20.00
6MB8 ..... 8.00
6MD8 ..... 8.00
6ME8 ..... 8.00
6MF8 ..... 20.00
6MG8 ..... 20.00
6MJ6 ..... 20.00
6MJ7 ..... 20.00
6ML8 ..... 20.00
6MN8 ..... 20.00
6MU8 ..... 20.00
6N6 ..... 20.00
6N7 ..... 20.00
6NH10 ..... 10.00
6P5GT 20.00
6Q5 ..... 8.00
6Q6 ..... 8.00
6Q7 ..... 20.00
6Q7GT 20.00
6R7 ..... 15.00
6R8 ..... 8.00
6S4 ..... 8.00
6S7 ..... 8.00
6S8 ..... 8.00
6SA7 ..... 20.00
6SA7GT 20.00
6SA7WGT 20.00
6SBY7 ..... 10.00
6SC7 ..... 15.00
6SC7GT 15.00
6SC7GTY 15.00
6SD7 ..... 10.00
6SF5 ..... 8.00
6SF7 ..... 12.00
6SG7 ..... 8.00
6SG7GT 10.00
6SH5 ..... 20.00
6SH7 ..... 8.00
6SJ7 ..... 15.00
6SJ7GT 15.00
6SK7 ..... 8.00
6SK7GT 8.00
6SL7GT 15.00
6SL7WGT 15.00
6SN7GT 15.00
6SN7GTB 15.00
6SN7W 15.00
6SN7WGT 15.00
6SN7WGTA 15.00
6SQ7 ..... 15.00
6SR7 ..... 30.00
6SS7GT 30.00
6SS7 ..... 30.00
6ST7 ..... 8.00
6SU6 ..... 25.00
6SU7 ..... 8.00
6SU7GTY 8.00
6SU7WGT 8.00
6SV7 ..... 8.00
6SW7 ..... 10.00
6T4 ..... 10.00
6T8 ..... 8.00
6T9 ..... 20.00
6T10 ..... 8.00
6U5 ..... 20.00
6U6 ..... 8.00
6U7 ..... 8.00
6U8A 8.00
6U10 ..... 20.00
6V3 ..... 8.00
6V4 ..... 8.00
6V6 ..... 10.00
6V6GT 10.00
6V6GTA 10.00
6V6GTY 10.00
6V8 ..... 10.00
6W4GT 8.00
6W5 ..... 8.00
6W6 ..... 8.00
6X4W 8.00
6X5 ..... 8.00
6X5GT 8.00
6X8 ..... 20.00
6Y6A 10.00
6Y6GA 10.00
6Y6GT 10.00
6Z4 ..... 8.00
6Z5 ..... 10.00
6Z7 ..... 8.00
6Z10 ..... 20.00

7 SERIES

BLA007 ..... 175.00
HY7 ..... 4800.00
SRL7F 800.00
SRL7H 800.00
7A4` 16.00
7A5 ..... 15.00
7A6 ..... 25.00
7A7 ..... 12.00
7A8 ..... 12.00
7AG7 ..... 25.00
7AH7 ..... 15.00
7AU7 ..... 8.00
7B4 ..... 15.00
7B5 ..... 15.00
7B6 ..... 14.00
7B7 ..... 15.00
7B8 ..... 14.00
7C4 ..... 15.00
7C5 ..... 10.00
7C6 ..... 15.00
7C7 ..... 8.00
7C23 ..... 600.00
7E5 ..... 20.00
7E6 ..... 14.00
7E7 ..... 14.00
7EY6 ..... 8.00
7F3W 20.00
7F4 ..... 20.00
7F7 ..... 15.00
7F8 ..... 10.00
7G7 ..... 8.00
7G8 ..... 20.00
7GS7 ..... 20.00
7H7 ..... 15.00
7J7 ..... 20.00
7K7 ..... 10.00
7L7 ..... 15.00
7N7 ..... 15.00
7Q7 ..... 12.00
7R7 ..... 16.00
7S7 ..... 8.00
7T7 ..... 13.00
7V7 ..... 8.00
7W7 ..... 12.00
7X7 ..... 10.00
7Y4 ..... 14.00
7Z4 ..... 25.00

8 SERIES

8AC10 ..... 20.00
8AL9 ..... 12.00
8AR11 ..... 10.00
8AU8 ..... 8.00
8AW8A 20.00
8B10 ..... 8.00
8BA8 ..... 8.00
8BA11 ..... 20.00
8BH8 ..... 8.00
8BU11 ..... 8.00
8C25 ..... 2000.00
8CG7 ..... 8.00
8CM7 ..... 8.00
8CN7 ..... 8.00

FAX YOUR ORDER • 1-818-787-4732

ELECTRONIC TUBES

8CS7 ..... 8.00
8CW5 ..... 8.00
8CX8 ..... 8.00
8D3 ..... 20.00
8EB8 ..... 8.00
8EM8 ..... 8.00
8ET7 ..... 8.00
8FQ7 ..... 8.00
8GJ7 ..... 8.00
8GU7 ..... 8.00
8JU8 ..... 8.00
8LC8 ..... 8.00
8LS6 ..... 8.00
8LT8 ..... 8.00
8MQ8 ..... 8.00
8SN7GTB 20.00

9 SERIES

GV9A-1000 ..... 50.00
GV9A-1500 ..... 50.00
GV9A-2800 ..... 50.00
XD9A 75.00
9A8 ..... 8.00
9AH9 ..... 20.00
9AU7 ..... 8.00
9AQ8 ..... 8.00
9BR7 ..... 8.00
9CL8 ..... 8.00
9EF6 ..... 8.00
9JW8 ..... 8.00
8KX6 ..... 8.00
9LA6 ..... 8.00
9U8 ..... 8.00

10-99 SERIES

EZ10A 40.00
EZ10B 40.00
GC10B 75.00

GC104B 100.00
GR10A 75.00
GS10C/S 50.00
GS10C 75.00
GS10D 75.00
HS10C 50.00
HY10/7620 ..... 500.00
10 ..... 8.00
10A11 ..... 20.00
10C8 ..... 10.00
10CW5 ..... 20.00
10DE7 ..... 10.00
10DX8 ..... 10.00
10EG7 ..... 8.00
10EM7 ..... 10.00
10GF7A 8.00
10GN8 ..... 8.00
10GV8 ..... 8.00
10JT8 ..... 20.00
10JY8 ..... 10.00
10KR8 ..... 8.00
10LD6 ..... 8.00
10LZ8 ..... 10.00
CV11 ..... 100.00
11AF9 ..... 20.00
11AR11 ..... 8.00
11BM8 ..... 8.00
11BQ11 ..... 9.00
11BT11 ..... 8.00
11CY7 ..... 8.00
11E2 ..... 20.00
11FY7 ..... 8.00
11HM7 ..... 20.00
11KV8 ..... 8.00
11MS8 ..... 20.00
11N7GT 8.00
11P7GT 8.00
C-12/4B 100.00
GS/12D 100.00
X12 ..... 1500.00
12A5 ..... 12.00
12A6 ..... 10.00
12A7 ..... 8.00
12A8 ..... 10.00
12AB5 ..... 8.00
12AC6 ..... 8.00
12AD6 ..... 8.00
12AE6 ..... 8.00
12AE7 ..... 10.00
12AE10 ..... 10.00
12AF3 ..... 10.00
12AF6 ..... 8.00
12AG 25.00
12AH7 ..... 8.00
12AJ6 ..... 10.00
12AL5 ..... 8.00
12AL8 ..... 8.00
12AL11 ..... 8.00

12AQ5 ..... 8.00
12AQ6 ..... 8.00
12AT6 ..... 8.00
12AT7/6201 ..... 8.00
12ATWA/WB 8.00
12AT7WC 8.00
12AU5 ..... 8.00
12AU6 ..... 8.00
12AU7/6189 ..... 8.00
12AU7WA 8.00
12AV5 ..... 8.00
12AV6 ..... 8.00
12AV7 ..... 8.00
12AW6 ..... 8.00
12AX3 ..... 8.00
12AX4 ..... 8.00
12AX7WA 8.00
12AY3 ..... 8.00
12AY6 ..... 8.00
12AY7 ..... 8.00
12AZ7 ..... 10.00
12BA6 ..... 8.00
12BA7 ..... 8.00
12BD6 ..... 8.00
12BE3 ..... 8.00
12BE6 ..... 8.00
12BF6 ..... 8.00
12BF11 ..... 8.00
12B4A 9.00
12B5 ..... 14.00
12BH7 ..... 8.00
12BK5 ..... 8.00
12BK6 ..... 8.00
12BL6 ..... 8.00
12BQ6 ..... 8.00
12BR7 ..... 8.00
12BT3 ..... 8.00
12BU7 ..... 8.00
12BV7 ..... 20.00
12BW4A 8.00
12BZ6 ..... 20.00
12BY7 ..... 14.00
12BZ7 ..... 8.00
12C5 ..... 20.00
12C8 ..... 10.00
12CA5 ..... 8.00
12CN5 ..... 8.00
12CR6 ..... 8.00
12CS6 ..... 8.00
12CT8 ..... 8.00
12CU6 ..... 20.00
12CU8 ..... 20.00
12CX6 ..... 8.00
12DB5 ..... 8.00
12DK7 ..... 20.00
12D4 ..... 12.00
12DE8 ..... 8.00
12DF7 ..... 8.00

12DK7 ..... 20.00
12DL8 ..... 8.00
12DQ6 ..... 8.00
12DQ7 ..... 8.00
12DT5 ..... 8.00
12DT8 ..... 8.00
12DV8 ..... 8.00
12DW7 ..... 8.00
12DZ6 ..... 8.00
12EA6 ..... 8.00
12ED5 ..... 8.00
12EG6 ..... 8.00
12EG8 ..... 8.00
12EH5 ..... 8.00
12EK6 ..... 8.00
12EL6 ..... 8.00
12EM6 ..... 8.00
12EN6 ..... 8.00
12EZ6 ..... 20.00
12E1 ..... 20.00
12FK6 ..... 10.00
12FJ6 ..... 8.00
12FM6 ..... 20.00
12F8 ..... 20.00
12FSGT 20.00
12FQ7 ..... 20.00
12FX5 ..... 20.00
12GA6 ..... 20.00
12GA7 ..... 10.00
12GC6 ..... 10.00
12GE5 ..... 8.00
12GJ5 ..... 8.00
12HF6 ..... 20.00
12HG7 ..... 20.00
12GN7 ..... 8.00
12GT5 ..... 8.00
12GW7 ..... 20.00
12HL7 ..... 8.00
12J5 ..... 8.00
12J7 ..... 8.00
12J8 ..... 10.00
12JB6 ..... 10.00
12JN6 ..... 8.00
12JN8 ..... 8.00
12JQ5 ..... 8.00
12JQ6 ..... 20.00
12K5 ..... 8.00
12K7GT 8.00
12K8 ..... 12.00
12MD6 ..... 20.00
12Q7 ..... 10.00
12R5 ..... 10.00
12S8 ..... 10.00
12SA7 ..... 10.00
12SC7 ..... 8.00
12SF5 ..... 10.00
12SF7 ..... 20.00
12SG 10.00

12SH7 ..... 10.00
12SJ7 ..... 10.00
12SK7 ..... 8.00
12SL7 ..... 8.00
12SN7 ..... 8.00
12SQ7 ..... 8.00
12SR7 ..... 8.00
12ST-1 ..... 20.00
12SV6 ..... 8.00
12SW6 ..... 8.00
12WGT 20.00
12SW7 ..... 8.00
12SX7 ..... 8.00
12SY7 ..... 8.00
12U7 ..... 10.00
12V6 ..... 8.00
12X3 ..... 8.00
12X4 ..... 8.00
12X7 ..... 8.00
X-13 ..... 1500.00
13A 75.00
13C 75.00
13CW4 ..... 50.00
13DE7 ..... 8.00
13DR7 ..... 8.00
13EM7 ..... 20.00
13FD7 ..... 8.00
13FM7 ..... 8.00
13G 75.00
13GF7A 8.00
13J10 ..... 8.00
13L 75.00
HY14 ..... 500.00
MCT14 ..... 1300.00
MDS14 ..... 75.00
MSA-14 ..... 500.00
14-A 50.00
14A4 ..... 20.00
14A5 ..... 10.00
14A7 ..... 8.00
14AF7 ..... 8.00
14B6 ..... 8.00
14B8 ..... 8.00
14BL11 ..... 10.00
14BR11 ..... 10.00
14C5 ..... 8.00
14E7 ..... 8.00
14F7 ..... 8.00
14F8 ..... 8.00
14GT8 ..... 8.00
14H7 ..... 8.00
14J7 ..... 8.00
14JG8 ..... 10.00
14N7 ..... 10.00
14Q7 ..... 8.00
14R7 ..... 8.00
14S7 ..... 8.00
DOD15 ..... 500.00

GF15 ..... 800.00
TT15A 75.00
15AF11 ..... 8.00
15BD11 ..... 20.00
15CW5 ..... 8.00
15DQ8 ..... 8.00
15E 75.00
15EA7 ..... 8.00
15EW6 ..... 8.00
15FY7 ..... 8.00
15HB6 ..... 8.00
15KY8A 8.00
15R 75.00
15FM7 ..... 20.00
15FM8 ..... 20.00
BLS016 ..... 500.00
C16J/5665 ..... 250.00
KU16 ..... 300.00
16AK9 ..... 20.00
16A8 ..... 8.00

ELECTRONIC TUBES

16AQ3 ..... 8.00
16CY6 ..... 8.00
16GR6 ..... 20.00
16Y9 ..... 10.00
FG17/5557 ..... 100.00
SRL17 ..... 500.00
17AV5 ..... 10.00
17AX3 ..... 8.00
17AX4 ..... 10.00
17AY3 ..... 8.00
17AX4 ..... 10.00
12AY3 ..... 8.00
17BE3 ..... 20.00
17BF11 ..... 10.00
17BH3 ..... 8.00
17BQ6 ..... 8.00
17BR3 ..... 8.00
17C5 ..... 10.00
17CT3 ..... 10.00
17CU5 ..... 20.00
17D4 ..... 8.00
17DE4 ..... 8.00
17DQ6B 8.00
17DW4A 20.00
17DQ7 ..... 8.00
17EW8 ..... 10.00
17GE5 ..... 8.00
17GJ5 ..... 20.00
17GV5 ..... 8.00
17GW6 ..... 20.00
17H3 ..... 10.00
17HB25 ..... 20.00
17JM6 ..... 8.00
17JT6 ..... 8.00
17JV6 ..... 20.00
17JZ8 ..... 8.00
17KV6 ..... 8.00
17L6GT 8.00
17LK3 ..... 8.00
17W6GT 20.00
17Z3 ..... 20.00
DODO18 ..... 150.00

19JN8 ..... 8.00
19T8 ..... 8.00
19X8 ..... 8.00
20A 50.00
20EZ7 ..... 10.00
20LF6 ..... 20.00
EMB20 ..... 50.00
GP20A 350.00
MSA20 ..... 70.00
TT20 ..... 50.00
KY21A 180.00
RX21A 150.00
21A6 ..... 20.00
21EX6 ..... 20.00
21GY5 ..... 20.00
21JZ6 ..... 20.00
21LG6A 20.00
21LR8 ..... 20.00
21LU8 ..... 20.00
MKK22 ..... 750.00
PJ22 ..... 100.00
22 ..... 25.00
22BW3 ..... 10.00
22DE4 ..... 10.00
22JF6 ..... 20.00
22JG6 ..... 8.00
22JU6 ..... 8.00
22KM6 ..... 20.00
23D4 ..... 10.00
23Z9 ..... 10.00
E23C 350.00
PJ23 ..... 100.00
RK23 ..... 100.00
BLK024 ..... 750.00
D24Y 50.00
TT24 ..... 50.00
VT24 ..... 30.00
24 ..... 25.00
24A 50.00
24G 50.00
24LQ6 ..... 10.00
BL25/6322/1B27 ..... 150.00

25DQ6 ..... 20.00
25E5 ..... 8.00
25EC6 ..... 8.00
25EH5 ..... 8.00
25L6GT 8.00
25LSGT 20.00
25T 100.00
25W4 ..... 8.00
25Z5 ..... 8.00
25Z6 ..... 8.00
25ZWGT 20.00
TG26 ..... 75.00
X26B 3000.00
X26E 2700.00
X26F 2700.00
26 ..... 25.00
26A6 ..... 9.00
26A7GT 20.00
26C6 ..... 8.00
26C10 ..... 8.00
26D6 ..... 8.00
26DE6 ..... 8.00
26E6 ..... 8.00
26FZ6 ..... 10.00
26HU5 ..... 20.00
26LX6 ..... 20.00
26Z5 ..... 10.00
27 ..... 25.00
27GB5 ..... 25.00
FG27A 150.00
KU27 ..... 500.00
HA28 ..... 1250.00
28D7W 77.00
DODO29 ..... 500.00
MKT29 ..... 175.00
TG29 ..... 75.00
29GK6 ..... 8.00
29KQ6 ..... 8.00
30 ..... 25.00
30AE3 ..... 20.00
30KD6 ..... 20.00
GZ30 ..... 100.00

33 ..... 20.00
33GT7 ..... 8.00
33GY7 ..... 8.00
34CE3 ..... 25.00
BLA034 ..... 75.00
EL34 ..... 8.00
GZ34/5AR4 ..... 25.00
V34 ..... 700.00
HA35N 15.00
35 ..... 30.00
35A5 ..... 20.00
35B5 ..... 8.00
35C5 ..... 8.00
35EH5 ..... 8.00
35HB5 ..... 30.00
35L6GT 8.00
35T 150.00
35V12 ..... 75.00
35W5 ..... 8.00
35Y4 ..... 8.00
35Z6 ..... 20.00
35Z23 ..... 20.00
35Z24 ..... 20.00
36 ..... 50.00
36AM3B 8.00
36KD6 ..... 20.00
36MC6 ..... 25.00
EL36 ..... 50.00
PL36 ..... 50.00
BL37/6633 ..... 1200.00
E37B 500.00
EL37 ..... 15.00
E37B/5757 ..... 500.00
GZ37 ..... 30.00
MXC37 ..... 500.00
38 ..... 50.00
38HE7 ..... 50.00
38HK7 ..... 50.00
EL38 ..... 50.00
SRV38 ..... 500.00
VT38 ..... 25.00
SAL39 ..... 4000.00

QF4SX 45.00
SAC45A 900.00
TG45 ..... 75.00
VES045 ..... 100.00
45 ..... 45.00
45B 50.00
46 ..... 20.00
47 ..... 20.00
TG47 ..... 75.00
ML48E 500.00
49 ..... 50.00
MXC49 ..... 150.00
VT49 ..... 25.00
TG50 ..... 75.00
UH50 ..... QUERY
50A5 ..... 10.00
50A6 ..... 10.00
50B5 ..... 10.00
50BM8 ..... 25.00
50C5 ..... 8.00
50DC4 ..... 8.00
50EH5 ..... 8.00
50FE5 ..... 10.00
50FK5 ..... 10.00
50FN5 ..... 8.00
50HBB26 ..... 25.00
50L6GT 10.00
50X6 ..... 10.00
50Y6GT 8.00
EY51 ..... 100.00
HY51A 100.00
MXT51 ..... 250.00
52 ..... 50.00
52AVP 200.00
EA52/6923 ..... 130.00
TG52 ..... 35.00
VT52 ..... 50.00
53 ..... 50.00
EA53 ..... 140.00
TG53 ..... 50.00
EP54 ..... 500.00
KU54 ..... 500.00

DV18M 100.00
18A5 ..... 8.00
18FW6 ..... 8.00
18FX6 ..... 8.00
18FY6 ..... 8.00
18GD6A 8.00
18GV8 ..... 8.00
BLK019 ..... 750.00
MCC19 ..... 500.00
19AU4 ..... 8.00
19BG6 ..... 10.00
19C8 ..... 10.00
19CG3 ..... 20.00
19EA8 ..... 10.00
19CQ7 ..... 8.00
19J6 ..... 8.00

CE25 ..... 25.00
VT25 ..... 20.00
25A6 ..... 20.00
25AU4GT 20.00
25AV5GA 25.00
25AX4GT 8.00
25BK5 ..... 20.00
25BQ5 ..... 8.00
25BQ6GTB 8.00
25C5 ..... 8.00
25CA5 ..... 8.00
25CD6GB 20.00
25CG3 ..... 20.00
25CU6 ..... 20.00
25DL3 ..... 8.00
25DN6 ..... 8.00

BL31 ..... 100.00
CE31V 100.00
HY31 ..... 1000.00
P31 ..... 100.00
RK31 ..... 100.00
31 ..... 20.00
31JS6C 20.00
31LZ6 ..... 20.00
BLT032 ..... 100.00
EN32 ..... 100.00
FG32/5558 ..... 100.00
GZ32 ..... 100.00
32 ..... 25.00
32ET5A 8.00
32HQ7 ..... 8.00
32L7GT 15.00

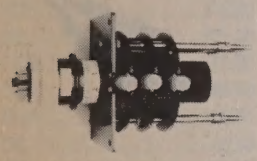
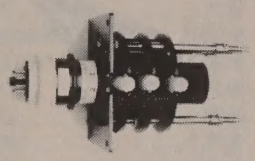
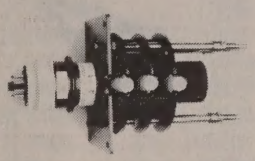
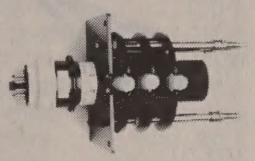
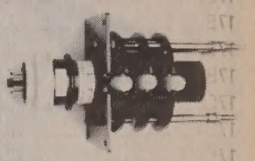
39/44 ..... 50.00
EF409 ..... 20.00
40A-1 ..... 50.00
40B2 ..... 650.00
40KG6A 50.00
BLT041 ..... 300.00
ML41ER 500.00
MXC41 ..... 500.00
VX41A 300.00
EF42 ..... 10.00
43 ..... 50.00
SRC43 ..... 500.00
45Z3 ..... 8.00
45Z5 ..... 8.00
BES045 ..... 400.00
HP45B 175.00

55 ..... 50.00
E55L 70.00
SAV55A 5.00
SRU55A 500.00
V55E/8895 ..... 2500.00
VX55 ..... 50.00
ZX55/5803 ..... 100.00
56 ..... 25.00
MDS56 ..... 500.00
57 ..... 25.00
FG57/5559 ..... 100.00
58 ..... 50.00
EE58L/Y503/Y825 ..... 375.00
TG58 ..... 100.00
V58 ..... 2000.00
V58C 2000.00

FAX YOUR ORDER • 1-818-787-4732

ELECTRONIC TUBES

RK59.....100.00
TG59.....100.00
59.....50.00
EFP60.....30.00
HY60/7665.....420.00
SAS60B.....500.00
60-8.....150.00
60X5.....20.00
VT62/801A.....50.00
VX64.....75.00
VT65.....50.00
KT66.....50.00
EL84L/7320.....24.00
EM84A.....100.00
TJ84.....50.00
85.....25.00
ECC85.....20.00
EF85.....25.00
85A2/OG3.....8.00
GD85M/S.....15.00
86B.....50.00
BLT086.....500.00
EF86.....8.00
EL86\6CW5.....8.00
100TL.....300.00
C101.....200.00
E101.....300.00
GNC101.....500.00
V101-2.....175.00
101F.....25.00
101L.....25.00
102L.....25.00
VC103A.....900.00
104B.....40.00
104F.....40.00
FG105.....300.00
TG148.....75.00
150X85.....800.00
F150.....300.00
VR150-30.....30.00
Y152.....900.00
152TH.....300.00
V153C.....1880.00
V153/6315.....1800.00
VT153.....50.00
TG154.....300.00
V155.....1200.00
156.....100.00
VA209C.....2000.00
VT209.....25.00
210 0043.....100.00
210 0183.....100.00
SRU210.....800.00
VA210F.....1200.00
VA210M.....800.00
Y210.....150.00
211.....150.00
211/VT4C.....150.00
VA211A.....800.00
211.....150.00

70L7GT.....25.00
MD70K9.....500.00
MD70X12.....500.00
TG70.....75.00
MST71.....1000.00
71A.....50.00
BLT0972.....300.00
KU71/7782.....400.00
KU72/7665.....420.00
KU72Z.....480.00
RK72.....35.00
RK73.....40.00
G74.....100.00
GP74B.....600.00
75.....20.00
75TL.....130.00
75V.....130.00
HY75.....75.00
QS75/20.....50.00
76.....10.00
77.....10.00
Z77.....25.00
EE78M.....400.00
78.....10.00
CD79.....50.00
80.....10.00
BLT080.....150.00
380L.....25.00
E80CC.....25.00
EBF80.....25.00
EF80.....25.00
EZ80.....25.00
MD80C17.....500.00
MD80C35.....900.00
UE-X80.....400.00
ECC81/12AT7.....25.00
ECC82/12AU7.....25.00
81.....25.00
EL81.....25.00
PL81.....25.00
82.....25.00
KU82/7583.....300.00
83.....25.00
E83F.....20.00
ECC83/12AX7A.....18.00
84.....30.00
PCF86.....8.00
EM87.....50.00
E88C.....20.00
ECC88.....20.00
KT88.....50.00
89.....30.00
EF89.....8.00
BLT089.....50.00
SAL89/8493.....7700.00
VT89.....25.00
EC90.....10.00
TG90.....75.00
90C1.....8.00
EB91.....20.00
EC91.....20.00
EF91.....20.00
EL91.....100.00
92B.....100.00
EF92.....25.00
SRX92.....800.00
VA92C.....1500.00
VA92K.....2200.00
EF93.....20.00
KU93/8276.....1200.00
VA94A.....1200.00
VA94V.....1200.00
BL95/6644.....150.00
EF95.....8.00
EF96.....20.00
FG95/5560.....175.00
VT96.....25.00
VA97C.....3400.00
VA97W.....3400.00
TG98.....75.00
VA98E.....2800.00
VA98M.....2800.00
BL99.....300.00
KU99.....150.00

100 SERIES

C100D.....150.00
HF100.....300.00
IG-100K.....300.00
TG100.....300.00
100T.....150.00
100TH.....300.00
5.....50.00
M105.....300.00
FG105.....300.00
VR105.....10.00
VT105.....20.00
R106.....180.00
M108-15.....300.00
BLT110.....200.00
V110A/7471.....1500.00
SK114.....800.00
EE115.....300.00
VA115.....1500.00
VT1154.....20.00
GR116D.....50.00
VT116.....20.00
CK117.....25.00
117L7.....20.00
117N7.....20.00
117P7.....10.00
117Z3.....10.00
117Z6.....10.00
VT119.....25.00
CEP120.....150.00
121A.....50.00
121B.....50.00
VT121.....50.00
126.....50.00
127.....100.00
VT127A.....800.00
RM129.....1000.00
E130L.....75.00
FW130.....QUERY
FW130.....QUERY
CV133.....QUERY
MC133.....1000.00
VT133.....25.00
RM134.....1000.00
BTR136.....200.00
VT136.....50.00
VT137.....QUERY
CV138.....25.00
BTR141.....300.00
ML141ED.....800.00
TG141.....75.00
EE144.....300.00
VT146.....50.00
EC157.....1000.00
VT158.....500.00
VA161B.....2000.00
VA161S.....2000.00
VA161VR.....1300.00
VA162.....2000.00
VA162R.....900.00
VT164.....25.00
165.....35.00
VT166.....25.00
E171.....200.00
FG172.....800.00
PL172/8295.....750.00
EE173.....300.00
VA173Y.....1200.00
VA173Z.....1500.00
VA174S.....1200.00
PL175A.....400.00
177WA.....250.00
WL177C.....1200.00
E180F.....20.00
E180C/7062.....15.00
Y180/4CX300A.....275.00
E182C.....25.00
BLM183/L4451.....1600.00
BLM184.....800.00
EF184.....8.00
PL185.....300.00
BLM18.....750.00
BLM195.....800.00
AX196.....25.00
VX199.....100.00

200 SERIES

VA201B.....800.00
VA201N.....800.00
UV201.....100.00
UV202.....100.00
CE203.....100.00
203A.....100.00
VA203B/6975.....450.00
VA203J.....600.00
VA203K.....800.00
UV204.....500.00
MA205/L3089.....800.00
VA209.....2000.00
RX212.....200.00
213.....100.00
SE214.....1500.00
SE215H1.....1500.00
VA215H.....1200.00
VA217CH.....1200.00
VA218B.....1500.00
SAL219.....8600.00
VA220B.....700.00
221A.....100.00
VA221B.....700.00
SFD222H.....1800.00
VA222A.....700.00
VA222B.....700.00
SRV223.....25.00
224.....50.00
VT224.....50.00
FX227A.....50.00
Y227A.....50.00
Y227.....800.00
229.....25.00
VT231.....25.00
BL232.....900.00
233A.....25.00
SFD233G.....1800.00
235.....35.00
CE235.....100.00
R236.....600.00
239.....35.00
242A.....150.00
VA242C.....800.00
VA242D.....800.00
VA242G.....800.00
VA242P.....800.00
VA242U.....800.00
VA243A/3FS.....1200.00
VA244E.....800.00
VA244K.....800.00
MA245B.....1400.00
BL246.....2500.00
VA246E.....800.00
VA246M.....800.00
VA246T.....800.00
247.....100.00
247A.....100.00
VA247A.....800.00

ELECTRONIC TUBES

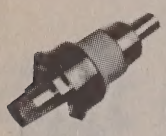
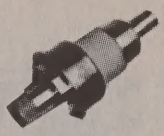
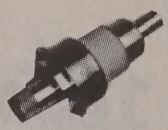
249C 1000.00
249B 300.00
VA249P/7829A 1200.00
DCGI-250 ..... 100.00
250R 275.00
250TH 320.00
250TL 360.00
VT252 ..... 100.00
253 ..... 150.00
BL253 ..... 100.00
253A 100.00
254 ..... 200.00

311CH 250.00
313C 15.00
313CA 25.00
SE314 ..... 130.00
Y314 ..... 100.00
BD316 ..... 160.00
GL316A 50.00
VA317A/445A 1200.00
CA322 ..... 150.00
323B 40.00
Y325/4CN15A 600.00
327A 20.00

403B/5591 ..... 50.00
404A/5847 ..... 15.00
407A 10.00
407B 10.00
408A/6028 ..... 10.00
409A 10.00
412A 20.00
QK412 ..... 800.00
S413B 25.00
415A 15.00
416B 100.00
416C 200.00

526AX 25.00
527A 350.00
VA530C 1800.00
WL532 ..... 30.00
533AX 25.00
535A 25.00
M535H 1000.00
VA536L 2500.00
BTR537 ..... 150.00
543 ..... 90.00
BTR546 ..... 500.00
GL546 ..... 50.00

KX642 ..... 100.00
NL643 ..... 100.00
BL644 ..... 500.00
647 ..... 50.00
BL650 ..... 75.00
BL651H 500.00
WL652/657 ..... 500.00
664L 200.00
BL665 ..... 1500.00
672 ..... 200.00
673 ..... 125.00
WL677 ..... 200.00

VA259E 1200.00
259A 50.00
C260/6310 ..... 1200.00
V260 ..... 1200.00
Y261/4CN15A 600.00
V262 ..... 1200.00
V262B 100.00
264B 150.00
VA264 ..... 2000.00
VA264E 2000.00
Y266 ..... 250.00
SFD267 ..... 2500.00
VA269C 1200.00
271A 200.00
FG271 ..... 200.00
272A 40.00
274A 100.00
VA275D 1200.00
Y278/4X300B 500.00
E280F/7722 ..... 30.00
FG280 ..... 700.00
UX280 ..... 100.00
X280 ..... 100.00
VA282 ..... 800.00
283A 150.00
VA287K 1200.00
VA288A 1200.00
VA288G 1200.00
V-290C 1200.00
QK291 ..... 1200.00
F291 ..... 100.00
VA297L 1200.00
VA297X 1200.00
C-299 ..... 100.00

300 SERIES

300B 200.00
HF300 ..... 400.00
301A 70.00
CE303 ..... 100.00
KO303D 300.00
304TH 400.00
304TL 400.00
R306 ..... 75.00
BD308 ..... 150.00
F309 ..... 75.00
310A 90.00

329A 50.00
VA329 ..... 1200.00
WJ331 ..... 1200.00
333H 1200.00
MA349 ..... 180.00
350B 150.00
352A 30.00
354A 100.00
CV354 ..... 25.00
Y-354 ..... 600.00
MA356/C 1500.00
357 ..... 500.00
EL360 ..... 25.00
MA362B 200.00
RL335 ..... 500.00
339H 1200.00
346C 50.00
MA349B 180.00
353A 50.00
RL366 ..... 900.00
367A 100.00
368AX 50.00
371A 100.00
371B 100.00
MA372 ..... 150.00
373A 100.00
MA373A 300.00
MA378A 500.00
ML381 ..... 75.00
QK381 ..... 400.00
BL387 ..... 300.00
388A 50.00
BL389 ..... 300.00
393A 75.00
DX393 ..... 150.00
394A 75.00
395A 200.00
396A 12.00
BL397 ..... 500.00
BL398 ..... 500.00
MA397A 500.00
398A 50.00

400 SERIES

BD400 ..... 200.00
401A 15.00
403A 10.00

417A/5842 ..... 25.00
418A 50.00
418B 50.00
420A/5755 ..... 25.00
421A 20.00
QK422 ..... 800.00
423A 20.00
423C 20.00
427A 20.00
429A 30.00
430B 30.00
Y431 ..... 1000.00
CV432 ..... 50.00
437A ..... 100..00
Y442 ..... 1750.00
443A 30.00
445/VA 317A 1200.00
446A/B 90.00
QKK447/6843 ..... 3000.00
448A/6843 ..... 3000.00
450TH 500.00
QK451 ..... 800.00
451 ..... 50.00
CV455 ..... 50.00
QK461 ..... 200.00
DX463 ..... 125.00
471A 20.00
YL473 ..... 800.00
481B 100.00
Y483 ..... 375.00
484 ..... 30.00
485 ..... 75.00

500 SERIES

EL500 ..... 25.00
Z502S 60.00
502A 50.00
Y503/EE58L 375.00
VA506A 2000.00
CK507AX 25.00
509H 1200.00
510AX 20.00
CK512 ..... 35.00
VA516A 1200.00
Y518 ..... 1300.00
521AX 300.00
522AX/6088 ..... 25.00

546 ..... 50.00
CX547DX 25.00
QK547 ..... 500.00
QK549 ..... 500.00
Z550M 50.00
EL556 ..... 500.00
558 ..... 160.00
561 ..... 380.00
Y564 ..... 300.00
572B 150.00
575A 120.00
576A 120.00
577W 20.00
578 ..... 42.00
583 ..... 30.00
Y583A 85.00
589 ..... 100.00
592/3-200A3 ..... 300.00
Y595B 250.00
Y596 ..... 110.00
596A 75.00

600 SERIES

XL601 ..... 150.00
601B 25.00
NL604/7014 ..... 100.00
NL606 ..... 200.00
B609 ..... 50.00
NL610/7723 ..... 100.00
610 ..... 100.00
BL612 ..... 800.00
MC613A 500.00
HY615 ..... 25.00
NL615 ..... 100.00
NL616 ..... 75.00
Y616 ..... 150.00
NL617 ..... 75.00
NL619 ..... 80.00
Y621B 300.00
NL623 ..... 100.00
QK623 ..... 300.00
WL632B 400.00
631-P1 ..... 75.00
NL632B 250.00
NL635/7019 ..... 100.00
NL635L/7020 ..... 100.00
NL635P/6930 ..... 100.00

WL678 ..... 200.00
Y678 ..... 500.00
Y681 ..... 500.00

700 SERIES

705WA 50.00
DF703 ..... 25.00
703A 75.00
710A 800.00
707A 200.00
710L 200.00
BL716 ..... 300.00
716/6855 ..... 100.00
719A 500.00
NL723 ..... 50.00
724B 100.00
Z729 ..... 50.00
NL740/6856 ..... 120.00
740P/6857 ..... 180.00
NL734/5544 ..... 130.00
WL741 ..... 100.00
BL752/MD516 ..... 50.00
QKK 752/753/
DOD 001/002 ..... 450.00
QKK752 ..... 550.00
QKK755 ..... 600.00
NL760/6859 ..... 160.00
NL760P 160.00
770L 160.00
788C 500.00

800 SERIES

BL800 ..... 2000.00
EF800 ..... 15.00
801A 50.00
802 ..... 50.00
803 ..... 100.00
BL803 ..... 1000.00
NL803 ..... 25.00
EF804 ..... 30.00
804 ..... 25.00
805 ..... 100.00
805T7-2 ..... 3500.00
807 ..... 15.00
NL807 ..... 40.00
808 ..... 50.00
809 ..... 75.00

FAX YOUR ORDER • 1-818-787-4732

NL809.....50.00
810.....225.00
E810F/7788.....35.00
811A.....30.00
812A.....70.00
NL812.....70.00
813.....60.00
814.....70.00
815.....60.00
816.....20.00
NL821B.....45.00
Y820.....500.00
EL822.....25.00
VA824B.....3000.00
Y825.....375.00
826.....225.00
830B.....55.00
832A.....60.00
833A.....180.00
836.....50.00
837.....50.00
838.....60.00
K839B.....700.00
NL840/8754.....50.00
NL841.....50.00
NL842.....50.00
843.....50.00
NL843.....50.00
845W.....125.00
NL845.....50.00
846.....50.00
847.....50.00
848.....50.00
NL848.....50.00
UV849.....900.00
850.....85.00
CK851.....25.00
NL856.....25.00
857B.....1000.00
860.....300.00
QKK860.....400.00
861.....400.00

VA888B.....2000.00
VA888E/2951.....2000.00
QKK896.....QUERY

900 SERIES

NL900.....50.00
901S.....25.00
NL903.....50.00
NL904.....50.00
BL907.....150.00
BL908.....150.00
NL908.....50.00
QKK910.....900.00
BL911H.....50.00
913.....75.00
QKB914.....2000.00
QKK915.....2000.00
917.....35.00
918.....35.00
920.....35.00
921.....35.00
922.....35.00
923.....50.00
924.....45.00
C924.....100.00
WL295.....20.00
926.....35.00
927.....35.00
929.....35.00
930.....35.00
931A.....50.00
931B.....50.00
931VA.....50.00
932.....35.00
934.....25.00
935.....70.00
950.....10.00
954.....15.00
955.....15.00
957.....25.00
966.....100.00
QKK968.....900.00

VDS1014.....800.00
VDS1020.....800.00
D1021.....1200.00
MC1021.....1200.00
CT1022.....400.00
MC1022.....1200.00
NL1022A.....400.00
ZM1022.....40.00
VDC1025.....800.00
VDS1028S.....1200.00
ZM1030.....90.00
ZM1032.....90.00
B1035M2.....150.00
NL1036.....300.00
CK1039.....50.00
CH1046.....150.00
CK1047.....50.00
NL1051A.....400.00
NL1052D.....300.00
NL1052A.....QUERY
NL1061.....400.00
CH1068.....400.00
WJ1070.....1500.00
X1071B.....2200.00
XQ1071G.....2500.00
XQ1073R.....2500.00
XQ1076R.....2500.00
NL1082.....100.00
CK1084.....50.00
CK1085.....50.00
QKB1088.....1800.00
CL1090.....800.00
VMX1090.....1100.00
CH1096.....1500.00
CK1097.....50.00
CK1098.....75.00
VDX1111.....500.00
CK1112P.....500.00
VMU1113.....3500.00
CK1114.....50.00
EM1114.....500.00
CK1122.....50.00

CH1228.....800.00
1232.....50.00
1236C.....50.00
1257.....2200.00
1258.....150.00
VA1259.....1200.00
VA1263.....1200.00
Y1266.....350.00
1269.....50.00
1274.....50.00
VA1296D.....1200.00
VDX1315.....500.00
QKK1316.....400.00
QKK1316.....400.00
VMU1342.....1200.00
1355-023.....900.00
CV1377.....50.00
QKS1383.....800.00
ME1400.....50.00
M1410.....900.00
1458.....50.00
VMX1486.....3000.00
VXR1500.....50.00
Y1530.....500.00
MC1585.....300.00
1603.....15.00
1611.....50.00
1612.....20.00
1613.....20.00
1614/6L6.....25.00
1616.....45.00
1619.....20.00
1620.....20.00
1621.....20.00
CX1622.....1000.00
1622.....20.00
1623.....20.00
1624.....25.00
1625.....13.00
1626.....10.00
1629.....8.00
1631.....50.00

CV1862.....10.00
CK1929.....30.00
CV1932.....50.00
CV1949.....8.00
1968.....300.00
Z1975.....75.00

2000 SERIES

DR2000.....20.00
BX2003.....95.00
BX2004.....95.00
BX2005.....95.00
DA2010.....20.00
L2007.....1200.00
DR2010.....20.00
WJ2015-3.....2000.00
WJ2019-17.....2000.00
2020.....800.00
WJ2021-7.....2000.00
2022.....40.00
PS2023.....50.00
2030.....20.00
2031.....40.00
D2036.....1200.00
2041.....3800.00
2043.....100.00
2045.....800.00
2048.....300.00
2050.....25.00
2050A.....25.00
2050W.....25.00
2051.....20.00
2055.....100.00
2056A.....375.00
2078.....100.00
WJ2086-2.....1800.00
DA2100.....20.00
DR2100.....20.00
P2100.....100.00
PS2100.....100.00
VRY2131A5.....1500.00
A2134.....50.00

H862A.....15.00
864.....25.00
865.....12.00
866A.....25.00
866AX.....50.00
868.....30.00
869B.....400.00
871.....100.00
872A.....50.00
872AX.....100.00
873.....100.00
874A.....40.00
NL874.....40.00
884.....15.00
885.....50.00
886.....15.00

QKK974.....1500.00
991.....10.00
BL996.....300.00

1000 SERIES

BX1000.....80.00
ZM1000.....60.00
CK1005.....25.00
ZM1005.....60.00
CK1006.....40.00
RS1006B.....300.00
1007.....10.00
NL1009A.....600.00
ZV1009.....400.00
ZV1010.....500.00
ZV1011.....500.00

R1131C.....100.00
EM1138.....900.00
C1148.....250.00
CX1154.....1500.00
YJ1160.....2500.00
CH1167.....900.00
R1168.....100.00
YL1180.....300.00
QKS1181.....1200.00
EM1188C.....1800.00
CH1199.....1200.00
1201.....50.00
VDX1202.....800.00
ZM1206.....500.00
1217.....50.00
1218/8834.....10.00

1633.....8.00
1634.....8.00
1635.....10.00
1641.....15.00
1642.....8.00
1649.....10.00
1651.....100.00
1654.....10.00
1656.....30.00
1680.....10.00
QKH1693.....1400.00
1782A.....50.00
1802/7322.....800.00
KX1820.....50.00
QKK1824.....600.00
QKK1858.....600.00

Y2172.....300.00
XP2202B.....1200.00
SS2207.....100.00
M2213A.....1200.00
A2226.....100.00
CV2231.....50.00
CV2235.....50.00
A2293.....30.00
MA2327S.....1200.00
PM2412B.....300.00
2532.....100.00
VXA2700.....75.00
A2761.....1200.00
Z2801.....300.00
Z2823.....300.00
CV2858.....100.00

K2900 ..... 300.00
2914 ..... 8600.00
CV2932 ..... 100.00
2933 ..... 100.00
2951/VA888E 2000.00

3000 SERIES

HY3002 ..... 1800.00
HY3004 ..... 1800.00
HY3013 ..... 1800.00
L3029E 800.00
HY3050 ..... 1800.00
L3089/MA205 ..... 800.00
M3092 ..... 50.00
MA3154 ..... 500.00
MA3158A 400.00
MA3164 ..... 500.00
L3177B 2400.00
MA3163 ..... 3600.00
MA3182 ..... 1200.00
L3256 ..... 1200.00
WL3492 ..... 800.00
WJ3502-9 ..... 800.00
3585 ..... 125.00
CV3599 ..... 100.00
L3601 ..... 500.00
L3731 ..... 2800.00
L3764 ..... 1200.00
MA3769 ..... 1200.00
L3829 ..... 1200.00
MA3879X 500.00
MA3895X 500.00

4152 ..... 100.00
M4260K 2000.00
WX4293 ..... 300.00
R4330 ..... 100.00
R4336 ..... 150.00
VTX4415/B5 ..... 2500.00
L4419 ..... 2500.00
4441 ..... 500.00
4471 ..... 100.00
4478 ..... 300.00
4501 ..... 1000.00
4503A 800.00
4508 ..... 800.00
4518 ..... 150.00
4519 ..... 1000.00
4522 ..... 2500.00
4532A 600.00
4536 ..... 2800.00
4610 ..... 85.00
4626 ..... 1800.00
4628 ..... 4200.00
4629 ..... 800.00
4631S 400.00
4636 ..... 1500.00
4637 ..... 1200.00
4639 ..... 300.00
4657 ..... 200.00
4661 ..... 2000.00
4665 ..... 1000.00
4667A 1800.00
4694 ..... 1500.00
4831 ..... 300.00

5514 ..... 100.00
5516 ..... 30.00
5517 ..... 20.00
5527D 50.00
5528/C6L 160.00
ML5531 ..... 4000.00
5544/NL734 ..... 130.00
5545 ..... 250.00
5550 ..... 150.00
5551A 200.00
5552A 320.00
5553B 700.00
5557/FG17 ..... 100.00
5558/FG32 ..... 100.00
5559/FG57 ..... 100.00
5560/FG95 ..... 175.00
5561/FG104 ..... 280.00
5563A 150.00
5581 ..... 25.00
5582 ..... 25.00
5584 ..... 75.00
5586 ..... 2300.00
5591/403B 50.00
5604 ..... 3000.00
5608 ..... 100.00
5618 ..... 50.00
5632/C3J 60.00
5634 ..... 15.00
5635 ..... 20.00
5636 ..... 20.00
5637 ..... 25.00
5639 ..... 20.00

5696 ..... 8.00
5702 ..... 30.00
5702WA 30.00
5702WB 30.00
5703WB 30.00
5704 ..... 12.00
5718 ..... 10.00
5719 ..... 10.00
5721 ..... 350.00
5722 ..... 25.00
5725/6AS6W 8.00
5726W/6AL5W 8.00
5727/2D21W 10.00
5736 ..... 650.00
5740 ..... 500.00
5744 ..... 15.00
5744WA 18.00
5744WB 20.00
5749/6BA6W 8.00
NL5750 ..... 50.00
5750S/6BE6W 8.00
5751 ..... 8.00
5755 ..... 25.00
5757/E37B 500.00
5763 ..... 20.00
5767 ..... 250.00
5768 ..... 125.00
5778 ..... 1100.00
5783 ..... 10.00
5784 ..... 20.00
5785 ..... QUERY
5787 ..... 15.00

5859 ..... 160.00
5863 ..... 40.00
5864 ..... 300.00
5865 ..... 480.00
5866 ..... 150.00
5867A 200.00
5867S 275.00
5868/AX9902 ..... 350.00
5869 ..... 75.00
5871 ..... 10.00
5875 ..... 25.00
5876 ..... 45.00
5877 ..... 150.00
5879 ..... 8.00
5881 ..... 13.00
5883 ..... 50.00
5886 ..... 60.00
5889 ..... 100.00
5890 ..... 600.00
5893 ..... 265.00
5894 ..... 70.00
5896 ..... 10.00
5899 ..... 10.00
5902 ..... 15.00
5902WA 20.00
5904 ..... 25.00
5908 ..... 20.00
5911 ..... 15.00
5915 ..... 8.00
5916 ..... 30.00
5920 ..... 50.00
5921 ..... 100.00

WX3915 ..... 1500.00
L3928 ..... 2800.00
A3944 ..... 50.00
MA3950S 2000.00
3958A 1800.00
L3978 ..... 1800.00

4000 SERIES

BX4000 ..... 180.00
4002 ..... 50.00
CV4005 ..... 25.00
CV4007 ..... 25.00
K4008 ..... 1500.00
WX4009 ..... 500.00
CV4010 ..... 25.00
B4012L 35.00
CV4014 ..... 25.00
4024 ..... 25.00
CV4024 ..... 25.00
B4032/7977 ..... 100.00
4035 ..... 300.00
4037A 75.00
4042 ..... 75.00
4043 ..... 75.00
L4064E 3800.00
WX4079 ..... 300.00

SRX4840 ..... 1000.00
4879C 800.00
4886 ..... 250.00
WX4914 ..... 300.00
4998 ..... 50.00
B4998 ..... 50.00

5000 SERIES

B5016 ..... 30.00
B5025 ..... 160.00
B5031/NL8037 ..... 50.00
B5032 ..... 30.00
B5092/NL8421 ..... 50.00
L5104 ..... 500.00
M5114B 2300.00
WX5130 ..... 1500.00
WL5140 ..... 800.00
Z5150/7423372P1 ..... 75.00
MG5236A 2300.00
SRU5240 ..... 900.00
L5271 ..... 500.00
5413 ..... 100.00
B5440 ..... 35.00
B5441 ..... 35.00
B5442 ..... 35.00
B5448 ..... 150.00

5641 ..... 25.00
5642 ..... 15.00
5643 ..... 15.00
5644 ..... 25.00
5647 ..... 20.00
5652 ..... 100.00
5653 ..... 30.00
5654/6AK5W 8.00
5657 ..... 2300.00
5663 ..... 8.00
5665/C16J 250.00
5670 ..... 8.00
5672 ..... 8.00
5674 ..... 310.00
5675 ..... 60.00
5676 ..... 12.00
5678 ..... 10.00
5682 ..... 10000.00
5684/C3JA 60.00
5685/C6JA 120.00
5686 ..... 25.00
5687 ..... 8.00
5690 ..... 80.00
5691 ..... 30.00
5692 ..... 30.00
5693 ..... 30.00

5793 ..... 500.00
5794 ..... 75.00
5796 ..... 50.00
5797 ..... 25.00
5799 ..... 60.00
5803/ZX55 ..... 100.00
5814 ..... 8.00
5819 ..... 250.00
5820 ..... 1500.00
5822A 800.00
5823 ..... 30.00
5824 ..... 20.00
5825 ..... 180.00
5829 ..... 30.00
5829WA 20.00
5836 ..... 700.00
5837 ..... 400.00
5839/TE2 ..... 50.00
5840 ..... 10.00
5841 ..... 50.00
5842/417A 25.00
5844 ..... 8.00
5845 ..... 10.00
5847/404A 15.00
5852 ..... 15.00
5855 ..... 400.00

5922 ..... 100.00
5923 ..... 800.00
5927 ..... 300.00
5931 ..... 25.00
5932 ..... 20.00
5933 ..... 20.00
5939 ..... 200.00
5946 ..... 400.00
5947 ..... 25.00
5948A 1100.00
5949A 500.00
5950 ..... 30.00
5956 ..... 160.00
5957/E37B 180.00
5958 ..... 110.00
5960 ..... 200.00
5961 ..... 25.00
5962 ..... 60.00
5963 ..... 8.00
5964 ..... 8.00
5965 ..... 8.00
5971 ..... 25.00
5977 ..... 20.00
5979/BS-1 ..... 100.00
5980/BS-2 ..... 100.00
5987 ..... 20.00

FAX YOUR ORDER • 1-818-787-4732

5991/8422 ..... 50.00
5992 ..... 40.00
5993/TE10 ..... 60.00
5999 ..... 25.00

6000 SERIES

B6033 ..... 40.00
B6091/8423 ..... 50.00
CV6022 ..... 350.00
ML6258 ..... 2200.00
6000 ..... 175.00
6005/6AQ5W 8.00
6007A 50.00
6011/710 ..... 75.00
6012 ..... 80.00
6013 ..... 80.00
6014/C1K 75.00
6099 ..... 12.00
6100/6C4WA 8.00
6101/6J6WA 8.00
6106 ..... 20.00
6108 ..... 40.00
6110 ..... 20.00
6111 ..... 20.00
6112 ..... 20.00
6115A 800.00
6116 ..... 500.00
6130/3C45 ..... 160.00
6133 ..... 20.00
6134 ..... 8.00
6135 ..... 8.00
6136/6AU6WA 10.00
6137/6AK7WA 8.00
6146A 25.00
6268 ..... 225.00
6278 ..... 75.00
6279 ..... 225.00
6280 ..... 150.00
6281 ..... 30.00
6282/MK2-11 ..... 200.00
6283 ..... 1800.00
6291 ..... 150.00
6292 ..... 260.00
6293 ..... 15.00
6299 ..... 375.00
6303 ..... 400.00
6308 ..... 50.00
6310/V260 ..... 1200.00
6312 ..... 600.00
6315/V153 ..... 1800.00
6322/1B27/BL25 ..... 150.00
6528 ..... 80.00
6528A 80.00
6530 ..... 500.00
6533 ..... 15.00
6542 ..... 65.00
6543 ..... 3000.00
6544 ..... 4875.00
6545 ..... 1200.00
6549 ..... 175.00
6550A 25.00
6562 ..... 75.00
6569 ..... 200.00
6570 ..... 100.00
6584 ..... 600.00
6587 ..... 400.00
6612 ..... 45.00
6621 ..... 80.00
6859/NL760 ..... 160.00
6872 ..... 18.00
6877 ..... 70.00
6879 ..... 30.00
6883/8552 ..... 25.00
6884 ..... 110.00
6888 ..... 25.00
6889 ..... 90.00
6890 ..... 90.00
6894 ..... 80.00
6895 ..... 135.00
6897 ..... 160.00
6900 ..... 65.00
6901 ..... 40.00
6903 ..... 800.00
6907 ..... 75.00
6909 ..... 25.00

6021 ..... 18.00
6021WA 18.00
CV6022 ..... 350.00
6024 ..... 175.00
6027H 1200.00
6028/408 ..... 10.00
6029/573AX 18.00
6032 ..... 50.00
6032A 225.00
6034 ..... 50.00
6038 ..... 30.00
6040 ..... 70.00
6041 ..... 70.00
6044 ..... 30.00
6045 ..... 8.00
6050 ..... 20.00
6058 ..... 14.00
6060 ..... 15.00
6064/M8083 ..... 15.00
6065 ..... 1000.00
6067 ..... 100.00
6069 ..... 75.00
6072A 20.00
6073 ..... 10.00
6074 ..... 10.00
6080WA 30.00
6080WB 30.00
6080WC 30.00
6081 ..... 250.00
6082 ..... 15.00
6083/PE100 ..... 225.00
6084 ..... 25.00
6085 ..... 15.00
6087 ..... 15.00
6088/CK522AX 15.00
6094 ..... 60.00
6095/6AQ5W 8.00
6096/6AK5W 8.00
6097/6AL5W 8.00
6097KB 800.00
6098/6AR6WA 20.00
6146B/8298A 25.00
6146W/7217 ..... 25.00
6152 ..... 16.00
6155 ..... 130.00
6156 ..... 130.00
6159W 25.00
6161 ..... 500.00
6162 ..... 95.00
6163 ..... 180.00
6164 ..... 250.00
6166A/7007 ..... 3300.00
6167 ..... 100.00
6173 ..... 70.00
6177A 1400.00
6178 ..... 1000.00
6186/6AG5WA 8.00
6188/6SU7 ..... 10.00
6189/12AU7WA 8.00
6197 ..... 8.00
6198 ..... 200.00
6199 ..... 150.00
6201/12AT7WA 8.00
6202/6X4WA 8.00
6203 ..... 10.00
6206 ..... 20.00
6211 ..... 8.00
6213 ..... 20.00
6216 ..... 8.00
6217 ..... 500.00
6227/E80L 65.00
6229 ..... 700.00
6236 ..... 400.00
6245 ..... 100.00
6247 ..... 20.00
6248 ..... 800.00
6252 ..... 100.00
MC6258 ..... 2200.00
6263A 80.00
6264A 80.00
6265 ..... 10.00
6267 ..... 8.00
6328 ..... 50.00
6334/BL127 ..... 275.00
6336A/B 70.00
6339 ..... 70.00
6342 ..... 200.00
6350 ..... 8.00
6354 ..... 18.00
6356 ..... 100.00
6360 ..... 8.00
6363 ..... 220.00
6364 ..... 500.00
6370 ..... 125.00
6378 ..... 100.00
6384 ..... 150.00
6385 ..... 45.00
6386 ..... 40.00
6390 ..... 420.00
6397 ..... 8.00
6414 ..... 12.00
6417 ..... 15.00
6418 ..... 25.00
6422 ..... 1700.00
6423 ..... 2000.00
6426 ..... 275.00
6436 ..... 150.00
6442 ..... 150.00
6452 ..... 500.00
6460/X26E 2700.00
6463 ..... 8.00
6476A 60.00
6478 ..... 75.0
6481 ..... 200.00
6484 ..... 100.00
6485 ..... 8.00
6499 ..... 800.00
6500 ..... 150.00
6510/4J52 ..... 1000.00
6513 ..... 1400.00
6517 ..... 4800.00
6519 ..... 25.00
6524 ..... 175.00
6626/OA2 ..... 8.00
6627/OB2 ..... 8.00
6633/BL37 ..... 1200.00
6634 ..... 60.00
6639 ..... QUERY
6641 ..... 900.00
6645 ..... 200.00
6655A 300.00
6669 ..... 10.00
6676/6CB6A 8.00
6677/6CL6 ..... 8.00
6678/6U8A 8.00
6679 ..... 8.00
6686 ..... 10.00
6687/E91H 10.00
6688A/E180F 25.00
6689/E83F 20.00
6693 ..... 300.00
6696A 3800.00
6697 ..... 3300.00
6700 ..... 80.00
6703 ..... 100.00
6727 ..... QUERY
6754 ..... 50.00
6761 ..... 20.00
6777 ..... 250.00
6781 ..... 500.00
6786 ..... 1000.00
6792 ..... 35.00
6802 ..... 20.00
6807 ..... 180.00
6808/NL760P 160.00
6816 ..... 230.00
6829 ..... 10.00
6832 ..... 30.00
6842 ..... 100.00
6844 ..... 35.00
6850 ..... 100.00
6855/716 ..... 100.00
6856/NL740 ..... 120.00
6857/740P 180.00
6910 ..... 30.00
6911 ..... 450.00
6914 ..... 200.00
6915 ..... 40.00
6919 ..... 10.00
6922 ..... 15.00
6923/EA52 ..... 130.00
6926 ..... 650.00
6929 ..... 320.00
6930/NL635P 100.00
6932 ..... QUERY
6939 ..... 35.00
6940 ..... 400.00
6942 ..... 4800.00
6943 ..... 20.00
6944 ..... 20.00
6947 ..... 20.00
6960A 600.00
6962 ..... 800.00
6973 ..... 10.00
6974 ..... 500.00
6975/VA203B 450.00
6977 ..... 15.00
6989 ..... 150.00

7000 SERIES

7003A 8750.00
7007/6166A 3300.00
7009 ..... 100.00
7011A 2200.00
7014/NL604 ..... 100.00
7019/NL635 ..... 100.00
7020/NL635L 100.00
7022/740L 100.00
7025 ..... 8.00
7027A 25.00
7030 ..... 900.00
7034/4X150A 70.00
7035/4X150D 100.00
7036 ..... 8.00
7037 ..... 90.00

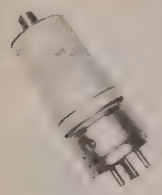
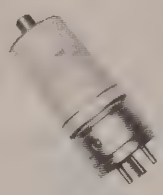
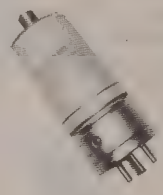
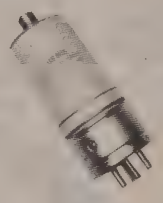
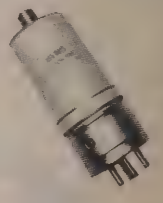
7038.....250.00
7044.....8.00
7054/8077.....8.00
7055.....8.00
7056.....8.00
7057.....8.00
7058.....8.00
7059.....8.00
7060.....8.00
7061.....8.00
7062-E180C.....15.00
7065.....250.00
7077.....150.00

7262.....50.00
7263A.....500.00
7266.....200.00
7289/3CX100A5.....50.00
7290.....1750.00
7293.....1200.00
7295A.....1800.00
7296.....150.00
7308.....10.00
7309.....500.00
7311/8786.....150.00
7316.....8.00
7320/E84L.....24.00

7586.....50.00
7587.....55.00
7588.....400.00
7590.....800.00
7591A.....25.00
7603.....300.00
7609.....110.00
7613.....50.00
7616.....50.00
7620/HY10.....500.00
7621/HY2.....425.00
7622.....60.00
7643/E80CF.....30.00

7815R.....90.00
7815RAL.....190.00
7821/MPT12.....250.00
7824.....390.00
7829A/VA249P.....1200.00
7840.....90.00
7843.....85.00
7854.....100.00
7855.....100.00
7868.....10.00
7871.....QUERY
7887.....QUERY
7895.....50.00

8102.....10.00
8106.....8.00
8108/EC157.....1200.00
8113.....15.00
8116.....200.00
8117A.....200.00
8121.....130.00
8122.....170.00
8136.....8.00
8150.....75.00
8156.....20.00
8158/3CX1000A1.....2800.00
8160/3CX1000A7.....2400.00

7094.....300.00
7102.....400.00
7107.....25.00
7117.....35.00
7119.....20.00
7134.....30.00
7136.....225.00
7151.....3500.00
7152.....400.00
7163.....50.00
7166.....2000.00
7167.....8.00
7171.....300.00
7189.....10.00
7190.....150.00
7191.....160.00
7192.....300.00
7193.....8.00
7199.....25.00
VRA7200.....675.00
VRX7201A.....900.00
7203/4CX250B.....110.00
7204/4CX250F.....140.00
7207A.....3000.00
7208.....2500.00
7209.....180.00
7211.....100.00
7212.....20.00
7213.....900.00
VRX7213A.....1200.00
7214.....900.00
VRU7218A.....500.00
ZG7218.....500.00
7226.....400.00
7234.....130.00
7235.....130.00
7236.....50.00
7239.....100.00
7240.....150.00
7241.....360.00
7242.....300.00
7244.....8.00
7247.....8.00
7248.....3000.00
7256.....8.00

7322/1802.....800.00
7323.....50.00
7325.....150.00
7326.....600.00
7327.....20.00
7355.....25.00
7360.....25.00
7363.....50.00
7370.....25.00
7377.....85.00
7378.....300.00
7381.....200.00
7390A.....2400.00
7391.....200.00
7403.....75.00
7406.....QUERY
7410.....25.00
7417.....700.00
7421.....100.00
7427.....180.00
7433.....50.00
7452A.....2000.00
7457.....755.00
7471/V110A.....1500.00
7486.....150.00
VBX7505B.....1200.00
7507.....100.00
7511.....750.00
7516.....600.00
7518/NL710L.....200.00
7521.....1200.00
7533.....75.00
7534.....80.00
7543.....8.00
7550.....20.00
7551.....10.00
7552.....125.00
7554.....140.00
WL7556/C3J/AL.....100.00
7558.....25.00
7559.....800.00
7568.....800.00
7580W/4CX250R.....140.00
7581.....10.00
7583/KU82.....300.00

7644.....400.00
7645.....50.00
7648.....100.00
7650.....1000.00
7651.....1000.00
7665/KU72.....420.00
7683.....200.00
7687.....15.00
7695.....15.00
7698.....150.00
7698R.....200.00
7699.....70.00
7701.....10.00
7703.....500.00
7716.....10.00
7717.....8.00
7719.....20.00
7722/E280F.....30.00
7723/NL610.....100.00
7728.....20.00
7730.....8.00
7731.....8.00
7732.....8.00
7734.....20.00
7735A.....300.00
7735B.....300.00
7737.....25.00
7739.....800.00
7757.....60.00
7765.....100.00
7768.....370.00
7779.....400.00
VKX7780W.....8000.00
7782/KU71.....400.00
7784.....550.00
7786.....190.00
7788/E810F.....50.00
7790.....20.00
7792.....400.00
7801.....1800.00
7802.....40.00
7802WA.....45.00
VRX7803.....2500.00
7815.....80.00
7815AL.....190.00

7898.....25.00
7905.....15.00
7910.....350.00
7911.....450.00
7913.....500.00
7963.....35.00
7969.....500.00
7971.....40.00
7972.....QUERY
7977/B4032.....100.00
7979.....50.00
7984.....15.00
7985.....1500.00
7986.....QUERY
7995.....100.00

8000 SERIES

8000.....175.00
8005.....100.00
8008.....100.00
8008AX.....90.00
8012.....50.00
8013A.....70.00
8020.....70.00
8020W.....70.00
8025.....50.00
NL8037/5031.....50.00
8039.....50.00
8042/4652.....70.00
8053.....200.00
8054.....250.00
8056.....35.00
8058.....100.00
8061.....300.00
8068.....40.00
8069.....150.00
8072.....150.00
8077/7054.....8.00
8082.....300.00
8083/6064.....15.00
8091.....110.00
8092A.....800.00
8094/199.....850.00
8098.....25.00
8099/MST38.....750.00

8161/3CX2500A3.....700.00
8162/3CX3000F7.....900.00
M8162.....20.00
8163/3-400Z.....150.00
8164/3-1000Z.....600.00
8165/4-65A.....125.00
8166/4-1000A.....800.00
8167/4CX300A.....225.00
8168/4CX1000A.....480.00
8169/4CX3000A.....1200.00
8170/4CX5000A.....900.00
8170W/4CX5000R.....1100.00
8171/4CX100000D.....1400.00
8172/4X150G.....300.00
8187/4PR65A.....300.00
8188/4PR400A.....300.00
8189/4PR1000A.....1000.00
8203.....20.00
8223/E288CC.....20.00
8226.....350.00
8228.....25.00
8233/E55L.....70.00
8239/3CX3000F1.....700.00
8242/3CW5000A3.....900.00
8243/3CX5000F3.....900.00
8245/4CX250K.....300.00
8247/4PR125A.....400.00
8248/4PR250C.....600.00
8251/3CX2500F3.....600.00
8252/4PR60B.....425.00
8252W/4PR60C.....425.00
8264/KU52.....300.00
8276/KU93.....1200.00
8281/4CX15000A.....1500.00
8295A/PL172.....750.00
8298/6146B.....30.00
8315.....1000.00
8321/4CX350A.....180.00
8322/4CX350F.....150.00
8326A.....3400.00
8334/1218A.....10.00
8349/4CX35000C.....6000.00
8354.....1000.00
8370.....150.00
8376.....950.00

FAX YOUR ORDER • 1-818-787-4732

ELECTRONIC TUBES

8379....1400.00
8393....20.00
8403....150.00
8404....1200.00
8405....1200.00
8416....25.00
8417....10.00
8421/3CX5000F1....900.00
NL8421/5092....50.00
NL8422/5991....50.00
NL8423/6091....50.00
8435....200.00
8438/4-400A....150.00
8449....1200.00
8455....1500.00
8484....300.00
8492....1200.00
8493/SAL89....7750.00
8500....2000.00
8502....150.00
8507A....500.00
8509....100.00

8532/6J4A....8.00
8533....150.00
8534....320.00
8538B....325.00
8539....400.00
8541A....200.00
8551....1200.00
8552/6883B....25.00
8553/KU72Z....420.00
8556/EC8010....20.00
8560A....100.00
8569....100.00
8582....25.00
8576/264....1350.00
8569....100.00
8590/4CPX250K....350.00
8596....150.00
8608....55.00
8612....40.00
8613....600.00
8614/HY5....2600.00
8622....1500.00

8627....100.00
8628....100.00
8632....100.00
8643....100.00
8650....30.00
8653/7191H....200.00
8660/4CX1500B....525.00
8661/4CW10000A....1750.00
8682....1800.00
8716....2500.00
8727....150.00
8745/7815R....90.00
8753....75.00
8754/NL840....50.00
8755....350.00
8759/VA94B/A....1200.00
8765....250.00
8766/VA888B....1250.00
8786/7311....150.00
8808....100.00
8844....45.00
8855....2500.00

8866....2000.00
8875....300.00
8877/3CX1500A7....1000.00
8895/V55E....2500.00
8896....3000.00
8906....100.00
8906XAL....250.00
8930/DX393A....150.00
8933....300.00
8943....1200.00
8950....40.00
8951....650.00
8964....150.00
8965....150.00
8979....1200.00
8982....1500.00

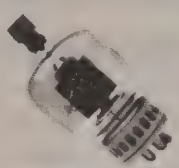
9000 SERIES

9001....10.00
9002....10.00
9003....10.00
9004....15.00

9005....15.00
9006....15.00
9011CW....900.00
9524....600.00
9584B....1200.00
9658B....1200.00
9781R....200.00
ED9840....100.00
AX9902/5868....350.00

10,000 SERIES

13971....380.00
16841....300.00
C31000....1200.00
MA37002X....500.00
40219....50.00
50318....50.00
50911....50.00
F55788....75.00
CE93258....100.00



CATHODE RAY TUBES

2AP1A....80.00
2BP1....90.00
3ABP11....100.00
3ACP2A....80.00
3ACP7A....80.00
3ADP1....75.00
3AP1A....75.00
3ASP1....80.00
3BP1A....80.00
3DP1A....75.00
3E26P31....75.00
3EP1....60.00
3EP7....100.00
3GP1....50.00
3JP1....80.00
3JP2....80.00
3JP7....100.00
3JP11....100.00
3KP1....80.00
3KP7....150.00
3MP1....150.00
3RP1....150.00
3RP2....150.00
3WP2....150.00
3WP7....150.00
3WP11....200.00
3XP1....180.00
3XP2....180.00
4DP7....400.00
4DP11....400.00
4MP1....200.00
4QP2....QUERY
5ABP1....175.00
5ABP1A....175.00
5ABP7....200.00

5ADP7....150.00
5ADP1....150.00
5AFP1....570.00
5AFP11....200.00
5AMP2A....175.00
5AQP1....140.00
5ARP1....575.00
5AYP4....400.00
5BGP2....370.00
5BHP2A....350.00
5BHP31A....350.00
5CP1....100.00
5CP1A....100.00
5FP2A....400.00
5FP7A....175.00
5FP25....400.00
5FPTA....175.00
5JP1A....300.00
5SP1A....175.00
5TP1....400.00
5UP1....125.00
5XP2A....225.00
7ABP7A....150.00
7AKP25....300.00
7BDP2....400.00
7BP7A....QUERY
7JP4....160.00
7MP7....200.00
7UP7....250.00
7YP2....600.00
7YP7....600.00
8DP4....QUERY
8M115P4M....QUERY
9SP4....QUERY
10AKP7....300.00

10ALP19....300.00
10KP7A....300.00
10VP7....200.00
10VP7M....300.00
10WP7A....175.00
12AMP14....300.00
12DP7A....300.00
12DP7B....300.00
12DP7C....300.00
12DP40....300.00
14AP4....200.00
14BAP4....200.00
14BP4....200.00
14QP4A....200.00
16ADP7....800.00
17BJP4....300.00
17BP4....300.00
17BP4A....300.00
17BP4C....300.00
17BP4D....300.00
17CYP4....300.00
17DWP4....300.00
17HP4B....300.00
17HQP4A....300.00
17BJP4....300.00
17DWP4....300.00
037 4036 00....QUERY
1844P4....QUERY
154 0175 00....QUERY
154 0199 00....QUERY
154 0339 00....QUERY
154 0341 00....QUERY
154 0344 00....QUERY
154 0353 00....QUERY
154 0366 00....QUERY

154 0449 00....QUERY
154 0476 02....QUERY
154 0477 00....QUERY
154 0478 00....QUERY
154 0492 06....QUERY
154 0505 00....QUERY
154 0525 00....QUERY
154 0525 10....QUERY
154 0562 00....QUERY
154 0565 00....QUERY
154 0566 00....QUERY
154 0572 01....QUERY
154 0568 00....QUERY
154 0586 00....QUERY
154 0629 00....QUERY
154 0633 13....QUERY
154 0644 00....QUERY
154 0644 05....QUERY
154 0644 09....QUERY
154 0672 00....QUERY
154 0677 10....QUERY
154 0718 00....QUERY
154 0731 00....QUERY
154 0740 00....QUERY
154 0771 00....QUERY
154 0777 00....QUERY
5083 0053....QUERY
5083 0353....QUERY
5083 1551....QUERY
5083 1752....QUERY
5083 1853....QUERY
5083 1952....QUERY
5083 1972....QUERY
5083 2572....QUERY
5083 2579....QUERY

5083 3552....QUERY
5083 9032....QUERY
5083 9083....QUERY
5083 9097....QUERY
CK1398....QUERY
CK1542....QUERY
D14-162GH....QUERY
DP10/6....QUERY
K106P7....QUERY
K1709P7....QUERY
K2261P7M....QUERY
KC2321P1....QUERY
M1258P1....QUERY
RK6835....QUERY
T310P11....QUERY
T321P31....QUERY
T503P11....QUERY
T51 P2A....QUERY
T533P2....QUERY
T533P7....QUERY
T533P11....QUERY
T536P2....QUERY
T543 P2....QUERY
T5430 11....QUERY
T55 P1....QUERY
T55 P31....QUERY
T55P3....QUERY
T5521....QUERY
T555 P11....QUERY
T581 P31....QUERY
WX31832....QUERY

ELECTRON TUBE ACCESSORIES

PART NO./MFG.		PRICES
Eimac SK306	Chimney: 4CX5000A, 4CX5000J, 4CX5000R	25.00
Eimac SK316	Chimney: 4CX15000A, 4CX15000J, 4CX15000R	25.00
Eimac SK426	Chimney: 4-500A, 5-500A, 4-500B, 4-400A	25.00
Eimac SK506/516	Chimney: 4-1000A, 4PR1000A, 4PR1000B, 3-1000Z, 3-1000H	40.00
Eimac SK606	Chimney: 4X150A, 7603, 4CX250BM, 4CX250BC, 4CX250M, 4CX250RT, 4CX250FB	8.00
Eimac SK636B	Holder: 4X150A, 4X150D, 4CX250B, 4CX250R, 4CX250R, 4CX250F	10.00
Eimac SK806	Chimney: 4CX1000K, 4CX1500A, 5CX1500A	20.00
Eimac SK1306	Chimney: 3CX5000A3, 4CX10000A1, 3CX10000A3, 3CX10000A7, 3CX15000A3, 4CX15000A7, 3CX20000A3, 3CX20000A7	25.00

PART NO./MFG.		PRICES
Eimac 115054	Chimney: 4CX5000A, 4CX5000J, 4CX5000R	45.00
SPP-9	Safety Plate	5.00
Eimac HR-6	Heat Dissipating Connector: 2-150D, 3-500A, 3-1000H, 4-250A/4D21, 4-250A, 5D22, 4-400B/7527, 4-400C/6775, 4PR65A/8187, 4PR125A/8247, 4PR250C/8248, 4-500A, 4-500B, 100TH/TL, 177WA, 250R, 254W, 5867A, 6155, 6156	5.00
Eimac HR-8	Heat Dissipating Connector: 3-1000Z/8164, 3-1000H, 4PR60C, 8252W, 4PR1000A/8166, 6C21, 253, 450TH/TL	8.00
Johnson 124-113	Grid By Pass Capacitor–Use with 124, 107, 124, 114, 124, 311	10.00

SOCKETS

EIMAC		PRICES
SK265A	8576/264	150.00
SK300	4CX5000A, 4CX5000R, 4CX5000J, 4CX10000A, 4CX25000A, 4CX10000D, 4CX10000J, 4CX15000A, 4CX15000J	325.00
SK300A	Same As Above	380.00
SK400	4D21A, 8247, 5D22, 8438, 8188, 6775, 8248, 4-125A, 4PR125A, 4-400A, 4-400C, 4-500A, 4PR250C, 5-500A	35.00
SK410	Same Use As SK400, Plus 6155, 4-400B, 3-400Z	35.00
SK500	4-1000A, 4PR1000A, 4PR1000D, 8960	70.00
SK510	Same As SK500, Plus 3-1000Z, 3-1000H	70.00
SK600A	4X150A, 4CX250B, 4CX250BC, 4CX250BM, 4CX250R, 4CX250RM, 4CX250BT, 4CX250FG, 4CX250FJ, 4CX250F	35.00
SK611	Same As SK600A	35.00
SK620	Same As Above	35.00
SK640	Same As Above, Plastic	10.00

EIMAC		PRICES
SK760/Raytheon CK 1804	4CN15A, 4CX300A, 4CX300Y	45.00
SK800B	4CX1000A, 4CX1500B, 4CX300Y	300.00
SK831	Same As Above	250.00
SK1300	3CX10000A3, 4CX20000A1, 4CX20000A3, 3CW20000A7, 3CW30000A7, 3CW40000A5, 3CX50000A3, 3CX15000A7, 3CX20000A3, 3CX20000A7	400.00
SK1400	Same As SK1470	400.00
SK1470A	4CX3000A	400.00
SK1490	4CV80000A	250.00
SK1500A	8349, 8351, 4CX350000C, 4CV100,000C, 4CW100,000D, Y546, Y647	600.00
SK1510A	Same As Above	600.00
SK2011A	8959, Y567B, Y767, Y676A, 4CV50000E, 4CV50000J, 4CW50000E, 4CW50000J, 4CW100,000E, 4CW,150,000E	900.00
SK2220	8938, 8962, 3CX1500U7	900.00

JOHNSON		PRICES
122 101 200	7 Pin: 4-65A, 826, 832, 4D32, PL177A, PL6549	15.00
122 105 200	5894, 8643	15.00
122 224 200	4 Pin: 25T, VT25, 860, C1K, 866, 811A, 83	15.00
122 228 200	8 Pin	10.00
122 234 200	4 Pin: 7094	40.00
122 237 100	7 Pin: 4E27, KH257, 813	10.00
122 244 200	4 Pin: 812, 811A, 866A	20.00
122 247 200	7 Pin: 8295A, PL172, 829B, 3E29	15.00
122 248 102	5894, 8643, 829B, 3E29	20.00
122 275 200	5 Pin: 4-125A, 4-250A, 4-400A, 4-400B	25.00

JOHNSON		PRICES
123 206 200	4 Pin: 8008, 5C22, C6J, FG104, GL146	25.00
123 209 200	4 Pin: 811A, 866A, 812A	20.00
123 210 200	4 Pin: 3B28, 3B22, 3B24, 3C45, C3J, 8020, 866A, 836	15.00
123 211 200	4 Pin: 211A, 872A	20.00
124 107 200	4X150A, 4X150D, 4CX250B, 4CX250R	25.00
124 112 200	Same As Above	35.00
124 114 200	Similar top 124 107	20.00
124 115 200	4X150A, 4CX250B, 4CX250BC, 4CX250B/M, 4CX250FG, 4CX250R, 4CX250RM, 4CX250BT, 4CX350A, 4CX350F, 4CX250FJ	35.00

MISCELLANEOUS		PRICES
AMPHENOL 148 101	3B22, 3B24, 3B28, 3C45, C3J, 1616, 8020, 866A, 836	13.00
AMPHENOL 4-Pin	3B22, 3B24, 3B28, 3C45, C3J, 1616, 866A, 836, 8020	13.00
UNKNOWN SOCKET PAIR	4X150D, 4X150A, 4CX250B, 4CX250R	20.00
JETTRON 86-070	7077	30.00

MISCELLANEOUS		PRICES
ORON 510	4-1000A	20.00
CJA 4-Pin	5C22, 4C35, 8008, C6J, FG104, GL146	20.00
PENTA LABS PL184	8295A, PL172	75.00
133-65-90-016	Nuvistor	8.00

FAX YOUR ORDER • 1-818-787-4732

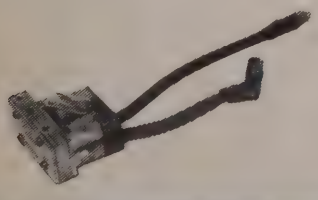
Deutsch 26 YJGGK125A,
26.5 VDC, 250 ohm.
Stock #RL9002 ..... $25.00

Allied Control WMRX-4001,
26.5 VDC, 300 ohm, contact 2 amps.
Stock #RL9001 ..... $25.00

Aemco Coaxial Relay, R83-1401
2 Type N connectors, 1 B&C, 115 volts, 5000 ohm, switching relay.
Stock #RL8934 ..... $25.00

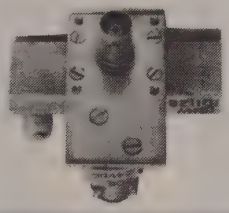
Torr Laboratories, Inc. #TVS-1,
High voltage relay. 17.5 KV, vacuum 24 VDC coil, contact S.P.D.T., 17.5 KV flashover peak. RF current 5 amps.
Stock #RL92B18 ..... $30.00

Guardian Vacuum Relay, SPDT.,
40 ohms, 12 VDC, 300 ma, Eimac, VS-4 contacts.
Stock #RL92B19 ..... $30.00



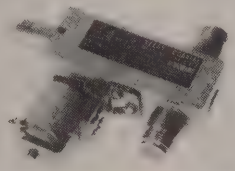
Amphenol P/N 300-11274/410-0169-00
Coaxial Relay, 28 VDC. Two position, miniature bayonet RF connector. Size: 1 ½ " x 1 ¾ " x 3 ¾ ".
Stock RL9101 ..... $25.00

Aemco Coaxial Relay
2 Type N connectors, 1 B&C, 28 volts DC, switching voltage, P/N 83-3277.
Stock #RL8935 ..... $25.00

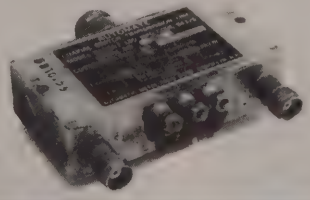


FXR, P/N 327010582-3, N/O SPTPT,
female BNC to 3-male BNC connectors. Coil is 24 VDC. Size: 1 ⅜ " (H) x 2 ⅜ " (W) x 2 ⅜ " (L), including connectors and bracket. Bracket has 4 mount holes.
Stock #RL8804 ..... $25.00

Automatic Metal Products Corp.,
220 ohms., 12 VDC, 50 ma SPDT, N type connector to two BNC connectors. Heavy duty contacts. Also includes 5K pot and small circuit board. 2 ½ " x 2" x 4 ½ ".
Stock #RL101A38 ..... $15.00

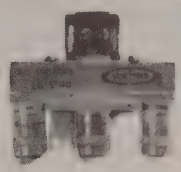


Plessey Inc., P/N RF-0146A,
coaxial antenna switch relay. Switches the antenna between a receiver and a transmitter. SPDT, uses 3N connectors. Relay coil 6 VAC at 1.75 amp with D.C. resistance of 1 ohm. Dimensions: 3 ½ " long x 1" wide x ¾ " high.
Stock #RL92B42 ..... $25.00



Automatic Metal Products Co., #94CSA2-180-3
RF positions transmission line coaxial switch. Dimensions: length 3" height 3", width ½ ".
Stock #RL8517 ..... $25.00

Amphenol, P/N 360-11892-13,
SPDT UHF relay, has 3 type TNC female connectors. Coil is 26 VDC, 1 ¾ " (H) x 2 ⅜ " (W) x ¾ " (L), excluding connectors and bracket. Bracket has 2 holes on 2 ⅞ " centers.
Stock #RL8508 ..... $20.00



Amphenol, P/N 316-10082-3,
SPDT (N/O), BNC relay with 3 type BNC connector. Coil is 26 VDC. Size: 1 ¼ " (H) x 2" (W) x 1 ½ " (L), including connectors and bracket. Bracket has 4 mounting holes.
Stock #RL8803 ..... $25.00

Amphenol #300-11900,
coaxial SPDT relay. Various connector configurations. 26.5 VDC coil. Good for TR application. 2 ⅞ " x 1 ⅝ " x 2 ½ ".
Stock #RL8401 ..... $25.00

Dual Relay Assembly,
coils can operate independently. Each coil 20 VDC, 190 ohms, 100 ma. #300-11559. 2 ¾ " x 2 ¾ " x 1 ¾ ".
Stock #RL91B20 ..... $27.50

Telex/Aemco, P/N D344572,
VHF, R.F. transfer relay, SPDT R.F. contact configuration. Has auxiliary set of SPST, SPDT low voltage contacts. ¼ " O.D. push on R.F. Connector goes to the antenna. ⅜ " O.D push on connector goes to the transmitter. (N.O. Contact) has a 10 ohm, ½ " watt resister load paralleled with this connector. ¼ " O.D. threaded feed through connector goes to the receiver (N.O. Contact). There also is a ⅜ " push on connector going to one set of the DC contact sets. This relay mounts on a panel with 1 ¼ " diagonal, center using the receiver feed through connector as one of the securing points. Coil is 26.5 VDC.
Stock #RL8605 ..... $25.00

VACUUM RELAYS

MODEL NO.	VDC	OHMS	TYPE	VOLTAGE	RMS/AMP	PRICE
H 8	26.5	265				$110.00
H 12	26.5	250				110.00
H 16	26.5	120	DPDT			110.00
H 17	26.5	120				110.00
H 19	26.5	225	DPDT			110.00
HC-1/SZ3	26.5	335				110.00
HC-4 (Kilovac)	26.5	335				60.00
KC 10/53						110.00
R1KA						400.00
RB1D 26N26	26.5	265	SPDT	18	18	125.00
RB1E 26N	26.5	265	SPDT	18	18	175.00
RB1E 115N300	115	3450	SPDT	18	18	175.00
RB1J 26N300	16.5	270	SPDT	15	15	175.00
RB1J28	28.5					125.00
RB1R 6N300	6	10				225.00
RB2A 26N400	26.5	225	2DPT	22	20	175.00
RB3 26N	26.5	120	4DPT	15/12	30	125.00
RB7A 26N300	26	270	DPDT	9	24	175.00
RB7B26N300	26	270	DPDT	9	24	180.00
RD5A 26N	26	265	SPST	15	15	175.00
RD6B 26N400	26	265	SPST	15	15	175.00
RE6B 26N400	16.5	120	SPDT	30	25	175.00
RE6B 115N400	115	2280	SPDT	30	25	175.00
RF1D 26S	26	920	SPDT	2	8	100.00
RF1E 26S	26.5	920	SPDT			125.00
RF10B 26	26	225	SPDT	13	75	250.00
RF10B 115	115	225	SPDT	13	75	250.00
RF 1GD 12S	12	300				110.00
RF3A 26N	26	156	SPDT	8	30	125.00
RH7						400.00
RJ1A 26S	26.5	335	SPDT	5	18	110.00
RJ1H 26N	26	335	SPDT	5	3	110.00
RJ2A26	26.5					125.00
RJ2B 26	26.5	270	SPDT	12	50	150.00
RJ2C 26S	26.5	270	SPDT	12	50	150.00
RS8 26N	26.5	118				125.00
RS10 26S	26	120	SPST	30	75	200.00
RM4	24.5	54				200.00
T8GE	26.5	265				100.00
T8T 265	26.5					110.00
TB2A	26.5	225	2DPT	22	20	170.00
T 11	26					110.00
T 12						110.00

VACUUM INTERRUPTERS

MODEL NUMBER	Line to Line Voltage, kV Peak DC	300 kHz	10 MHZ	30 MHz	kV/RMS	Continuous Current AMPS, RMS DC	300 kHz	10 MHZ	30 MHz	FIG. #	PRICE
RF20B		40	30	20	40		400	220	100	1	$400.00
RP233B		40	35	25	40		50	45	35	2	$200.00

TIME DELAY RELAYS

Amperite
Price: $30.00

1H20	4P45	7H11	5NO5	6NO60	35-4	115C2	115C150	115NO25
1HT4	4H3	8-3	5NO20	6NO60T	42-2H	115C2T	115NO2	115NO30
1HTF10	4TF7	8HTF3	6NO5	6NO90	26NO2	115C3	115NO2T	115NO30T
2A20	5TF4	9-4	6NO25	6NO90T	26NO2T	115C5T	115NO3	115NO45
R-2D4	6-4	9-7	6NO30T	6NO120	26NO3	115C10	115NO3T	115NO45T
3-4	6T4	9A22	6NO30G	26C2	26NO5	115C10T	115NO5	115NO60
3-16	6T4F	10-4A	6NO15T	26C5T	26NO5T	115C15	115NO5T	115NO60T
3-50A	6TF4	10-4C	6NQ20	26C15	26NO10	115C15T	115NO8	115NO90
3H4	6H6	10-25	6NO30	26C60	26NO10T	115C20	115NO10	115NO90T
3H7	6TF30	12C5	6NO40	26C120	26NO30T	115C30	115NO15	115NO120
3HTF4	7H4	12NO15	6NO45	26F90T	26NO120T	115C120	115NO15T	115NO180
3TF4	7H-4B	12NO60	6NO45T	26-4A	26NO150	115C120T	115NO20	

Edison, Model 501
Price: $30.00

B 1509	115V	35 Sec.	B 1808	–	–	B 2103	117V	20 Sec.
B 1539	115V	150 Sec.	B 1810	6.3V	60 Sec.	B 2104	117V	30 Sec.
B 1560	6.3V	560 Sec.	B 1832	6.3V	25 Sec.	B 2109	117V	180 Sec.
B 1513	27.5V	120 Sec.	B 1837	117V	25 Sec.	B 2110	117V	60 Sec.
B 1780	26.5V	30 Sec.	B 1884	117V	30 Sec.	B 2131	117V	180 Sec.
B 1935	6.3V	10 Sec.	B 1949	6.3V	30 Sec.	B 2133	117V	25 Sec.
B 1578	115V	180 Sec.	B 1953	6.3V	90 Sec.	B 2241	117V	25 Sec.
B 1607	115V	200 Sec.	B 2011	26.5V	5 Sec.	B 2262	117V	25 Sec.
B 1624	5V	30 Sec.	B 2024	6.3V	30 Sec.	B 2263	115V	150 Sec.
B 1672	115V	45 Sec.	B 2038	6.3V	120 Sec.	B 2273	115V	35 Sec.
B 1751	26.5V	35 Sec.	B 2039	6.3V	130 Sec.	B 4901	6.3V	45 Sec.
B 1784	117V	60 Sec.	B 2042	6.3V	90 Sec.			

OVERLOAD CIRCUIT BREAKER

TYPE	STOCK NO.	PRICE	TYPE	STOCK NO.	PRICE
6972-2-4750A21GE0	OCB3219	*$125.00	9479-26-4750A21HE0	OCB3226	*$175.00
7095-8-4750A21HE0	OCB3220	*$125.00	Z96-1-4701A21HB0	OCB3227	$175.00
7095-10-4750A21HE0	OCB3221	*$125.00	Z96-2-4701A21HB0	OCB3228	$175.00
7852-34-4701A20BC0	OCB3222	*$125.00	Z96-4-4701A21HB0	OCB3229	$175.00
7852-38-4701A20BC0	OCB3223	*$125.00	Z96-5-4701A21HB0	OCB3230	$175.00
9479-17-4750A21GE0	OCB3224	*$125.00	E0-0/L-2P-3225-8	OCB3231	*$175.00
9479-20-4750A21GE0	OCB3225	*$125.00	E0-0/L-2P-3993C-11	OCB3232	*$175.00

VACUUM RELAYS

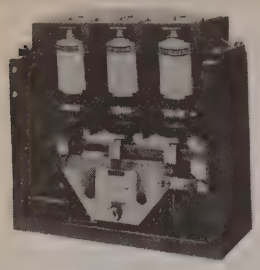


FIGURE 1

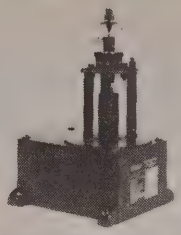


FIGURE 2

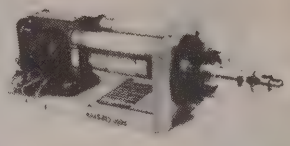


FIGURE 3

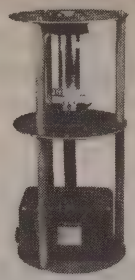


FIGURE 4

FIGURE 5

FIGURE 6

FIGURE 7

FIGURE 8

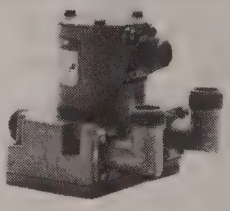


FIGURE 9

FIGURE 10

FIGURE 11

JP325, Jennings VDF2.8
Peak Test Voltage: kV 40, CH=VDF Cap. 2.728, CI=Lv Term, Cap.
Figure #8 ..... Price: $500.00

Type R1, Model AC4S
Peak test voltage 50 KV, RMS amps 50, insulated peak test voltage 50 KV, solenoid voltage 115 VAC.
Figure #3 ..... Price: $400.00

R1-50 (ITT Jennings), B7488114
(G.E.)-115 VAC
Figure #2 ..... Price: $500.00

R1A02S
Peak test voltage 50 KV, RMS amps 50, solenoid voltage 115 VAC.
Figure #5 ..... Price: $300.00

R1GAC4P
Peak test volt 40 KV, RMS amps 50, Insulated peak test volt 60 KV. Solenoid voltage 115 AC.
Figure #3 ..... Price: $500.00

Type R1G, Model A02P
Peak test voltage 50 KV, RMS amps 50, insulated peak test voltage 3 solenoid voltage 115 VAC.
Figure #3 ..... Price: $350.00

Type R1, Model E06S
Peak test voltage 40 KV, RMS amps 50, insulated peak test voltage 70 KV, solenoid voltage 115 VAC.
Figure #6 ..... Price: $400.00

Type R1G, Model 4055C-31,000
Peak test voltage 50 KV, RMS amps 50, insulated peak test voltage 5 solenoid voltage 115 VAC.
Figure #3 ..... Price: $400.00

R1G4202C21A10
Insulated KV peak test 55 KV, 100 amps 115 VAC.
Figure #5 ..... Price: $500.00

R1G430L021B00
Insulated KV peak test 80 KV, switch KV peak test 50 KV, switch ratio amps, actuator voltage 115 AC.
Figure #7 ..... Price: $400.00

R1G4201A21A10
Insulated KV peak test, 25 KV, switch KV peak test 50 KV. Switch rating 100 amps. Actuator volt 115 AC.
Figure #5 ..... Price: $500.00

R1GCC6E
Peak test voltage 50 KV, RMS amps 50. Insulated peak test volts 75 KV, Solenoid voltage 115 VAC.
Figure #8 ..... Price: $1000.00

R1GEC4P
Peak test voltage 50 KV, RMS amps 50, insulated peak test voltage 60 KV solenoid volt 115 AC.
Figure #6 ..... Price: $350.00

Type R5C, Model A02S
Peak test voltage 25 KV, RMS amps 50, insulated peak test voltage 20 KV, solenoid voltage 115 AC.
Figure #3 ..... Price: $250.00

Type R5C, Model A03S
Peak test voltage 20 KV,RMS amps 50, insulated peak test voltage 30 KV, solenoid voltage 115 AC.
Figure #2 ..... Price: $300.00

Type R5C, Model E02P
Peak test voltage 20 KV, RMS amps 50, insulated peak test voltage 40 KV, solenoid voltage 115 ACR.
Figure #2 ..... Price: $275.00

R5C30AC2S115
Peak test KV 25 KV, RMS amps 50, insulated peak test volt, 20 KV, solenoid voltage 115 AC.
Figure #3 ..... Price: $500.00

R5C4052B31001
Peak test voltage 25 KV, RMS amps 50, insulated Peak test voltage 30 KV solenoid voltage 115 VAC.
Figure #2 ..... Price: $300.00

R5C4059A31000
Peak Test Voltage 25 KV, RMS amps 50, insulated peak test voltage solenoid voltage 115 VAC.
Figure #3 ..... Price: $300.00

R6GE02P
Peak test volt 50 KV, RMS amps 200. Insulated peak KV test 60 KV. Solenoid voltage 115 AC.
Figure #4 ..... Price: $500.00

R6GE04E
Insulation peak test voltage 60 KV, peak test voltage 50 KV, RMS amps 200, solenoid volt 115 AC.
Figure #6 ..... Price: $350.00

R8A, Model BC2E
Peak test voltage 60 KV, RMS amps 50 KV, insulated peak test voltage solenoid voltage 24 VDC.
Figure #5 ..... Price: $350.00

R8G4102A24000
Insulated KV peak test 40 KV, switch peak test 60 KV, switch rating amps, actuator volts 26.5 VDC.
Figure #5 ..... Price: $360.00

R150N02B2115AC
115 volt, 60 cycle.
Figure #3 ..... Price: $500.00

FAX YOUR ORDER • 1-818-787-4732

VACUUM RELAYS

R14301D31002
Insulated KV peak test 50 KV, peak test volt 50 KV, RMS amps 50, solenoid voltage 115 VDC.
Figure #11 ..... Price: $500.00

RC41E6000D440
Peak test KV 1KV, rating 2K at 30 MHz. Actuator 26.5 VDC.
Figure #11 ..... Price: $300.00

RC47R6150430
KV peak test 3KV, actuator 6 VDC, rating 1 KW, 300 MHz.
Figure #9 ..... Price: $100.00

RE2VSM3798117SCR100-1
Insulated KV peak test 15 KV, switch KV peak test 10 KV, 60 cy, switch rating 15 amps RMS actuator volts 28 VDC.
Figure #11 ..... Price: $495.00

RH2GE04P
Insulated KV peak test 60 KV, peak test volt 50 KV, RMS amps 200, solenoid voltage 115 VDC.
Figure #6 ..... Price: $400.00

RH2G4950A21B4C
KV peak test 51 KV, rating 600 amps, actuator 115 VAC.
Figure #4 ..... Price: $900.00

RH3C4319X31G00
KV peak test 12 KV, 30 mair, actuator 115 VAC, rating 80 amps.
Figure #10 ..... Price: $175.00

RH4G4150A24F20
Insulated KV peak test 40 KV, switch KV peak test 37 KV, switch rating amps, actuator volts 26.5 VDC.
Figure #5 ..... Price: $400.00

RH5C43855C2XX40
Insulated KV peak test 60 KV @ 60 Hz, switch KV peak test 71 KV @ 60 Hz, switch rating 500A @ 30 KHz, actuator volts 70 VAC.
Figure #4 ..... Price: $1200.00

RH5G4601D26B42
Insulated KV peak test 60 KV, switch KV peak test 70 KV, switch rating 600 amps, actuator volts 115 VDC.
Figure #4 ..... Price: $500.00

RP100F4904C21B20
Insulated KV peak test 60 KV, switch KV peak test 50 KV, switch rating 250 amps, actuator volts 115 VAC.
Figure #7 ..... Price: $240.00

RP101F4903D21B20
Insulated KV peak test 80 KV switch KV peak test, 50 KV. Switch rating 250 amps. Actuator volts 115 AC.
Figure #7 ..... Price: $1000.00

RP103F4304C25B20
Insulation KV peak test 60 KV, switch KV peak test 50 KV, switch rating 250 amps, actuator voltage 48 VDC.
Figure #7 ..... Price: $400.00

RP103F4904C21B20
Insulated KV peak test 60 KV, switch KV peak test 50 KV, switch rating 250 amps, actuator volts 115 VAC.
Figure #7 ..... Price: $500.00

RP170-2300
3-phase electrically operated vacuum contact for switching 3-1 motors, transformers, power capacitors or furnaces operating at 7 and below. Dual voltage control (115/230 VAC) in form of selector 1. Can be used to control 3-phase induction motors of 4500 horsepower and transformers or capacitor banks up to 5.0 MVA.
Figure #1 ..... Price: $2200.00

RT1G4202C21A10
Vacuum contactor, voltage rating 30 KV/DC, current rating 100 amp DC, actuator volts 115V, 50/60 cycle.
Figure #3 ..... Price: $350.00

2—6kV VACUUM VARIABLE CAPACITORS

PEAK TEST VOLYAGE (kV)	MODEL NUMBER	CAPACITY RANGE (pF)	PEAK WORKING VOLT (kV)	AMPS (RMS) MAX	DIMENSIONS INCHES LENGTH	DIAMETER	TYPE	TORQUE (IN LBS.) MAX	DIRECT PULL (LBS. MAX)	PRICE
5	CADB 40 5	5-40	5.0							$300.00
5	CGV 1-1000	10-1000			6.00	2.50	C			400.00
5	CSV1 5 500	5-500			5.50	2.50	C			300.00
6	CVCB 200 6	10-200		5	5.57	2.00	C			300.00
5	CVCH 1000 5	7-1000	5.0							500.00
6	CVCE 2500 6	10-2500								500.00
5	CVDD 1000 5	10-1000			7.00	3.00	C			400.00
5	UCSL 250 5	4-250	3.0	35	4.12	2.19	G	3.0	28	350.00
5	UCSL 500 5	5-500	3.0	40	4.94	2.32	G	3.8	40	375.00
3	UCSL 750 3	5-750	1.8	42	7.75	3.07	G	2.0	42	300.00
5	UCSL 750 5	5-750	3.0	45	7.75	3.07	G	2.0	42	300.00
3	UCSL 1000 3	7-1000	1.8	50	7.56	3.07	G	2.2	43	325.00
5	UCSL 1000 5	7-1000	1.8	55	8.00	3.07	G	3.0	60	350.00
3	UCSL 15003	10-1500	1.8	80	8.00	3.07	G	3.0	60	350.00
3	UCSL 2000 3	20-2000	1.8	75	8.25	3.07	C	3.9	65	375.00
5	UCSL 2000 5	20-2000	3.0	100	2.10	3.44	G			375.00
6.5	USLS 250 6.5	10-250			4.00	2.00	G			300.00
5	USLS 465 5	5-465	3.0	50	5.09	2.31	G	3.5	45	200.00
5	USLP 465 5	10-465			4.00	2.00	C			300.00

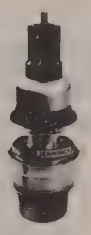
7—20kV VACUUM VARIABLE CAPACITORS

PEAK TEST VOLTAGE (kV)	MODEL NUMBER	CAPACITY RANGE (pF)	PEAK WORKING VOLT (kV)	AMPS (RMS) MAX	DIMENSIONS INCHES LENGTH	DIAMETER	TYPE	TORQUE (IN LBS.) MAX	DIRECT PULL (LBS. MAX)	PRICE
10	CADA 600 10	4-600	6	75	5.78	3.38	C			$400.00
20	CADB 15 20	15			4.25	1.25	C	1.25		300.00
10	CSVF 500 10	12-500	6	55	7.88	3.57	C	2.3	46	450.00
10	CVDA 500 10	10-500			9.00	5.56	C			400.00
10	CVDA 1000 10				9.00	5.56	C			500.00
10	CVDB 2300 10	50-2300	9	160	9.00	5.56	C	8	84	900.00
15	CVDB 2300 15	50-2300	15	160	9.00	5.56	C	8	84	1000.00
15	CVDD 100 15	10-100	9	65	6.62	2.44	C	1.3	30	375.00
15	CVDD 300 15	10-300	9	85	7.53	3.44	C	1.8	28	450.00
10	CVDD 750 10	25-750	6	140	8.00	4.56	C			450.00
15	CVDD 1000 15	25-1000	9	150	8.80	4.56	C	4.2	68	850.00
10	CVDD 1000 10	25-1000	6	140	8.00	4.56	C	4.2	68	750.00
15	CVDE 250 15	10-250	9	85	7.53	3.44	C	4.2	68	400.00
15	CVDG 1000 15	5-1000			8.00	5.00	C			700.00
20	CVEP 1500 20	100-1500	12	210	10.20	2.20	C	13	144	800.00
10	CVEP 2000 10	100-2000	6	190	10.20	7.20	C	13	144	900.00
15	CVEP 2000 15	100-2000	9	200	10.20	7.20	C	13	144	1000.00
10	CV1C 2300 10	50-2300	9	160	9.00	5.50	C			900.00
15	CVC50 23C 15	50-2300	9	160	9.00	5.50	C			900.00
14	ECS 8 14	2-8	9	10	2.84	1.32	G	2.8	17	300.00
17.5	ECS 17.5	2-8	9	10	2.84	1.32	G	2.8	17	300.00
10	ECS 30 10	2-30			2.84	1.32	G			300.00
15	EC 30 15	2-30	15		2.84	1.32	G			325.00
7.5	GCS 55 7.5	5-55	4.5	30	4.62	2.12	G	3.3	40	300.00
7.5	GCS 100 7.5	5-1000	45	35	4.75	2.12	G	2.9	40	450.00
15	GCS 150 15	5-150			4.69	2.12	G			500.00
10	MLC VC 12B	20-1500	5	65	9.94	5.13	G	2.9	40	400.00
20	T25	5-25	12	20	6.62	2.13	G			225.00
20	TC25	5-25	12	20	6.62	2.13	G			225.00
20	U150	20-150	20	21	11.50	4.50	G		52	200.00
7.5	UCS 300 7.5	10-300	4.5	45	8.75	2.57	G	2.4	50	275.00
10	UCS 300 10	10-300	6	50	8.75	2.57	G	2.4	50	300.00
15	UCS 300 15	25-700	4.5	60	9.62	3.75	G	3.7	70	400.00
10	UCSF 425 10	10-425			7.88	3.57	G			450.00
15	UCSF 500 15	12-500	15	55	7.88	3.57	G	2.3	46	500.00
10	UCSF 500 10	12-500	6	55	7.88	3.57	G	2.3	46	450.00
7.5	UCSV 110 7.5	8-110	4.5	50	4.75	2.88	G	3.3	50	300.00
7.5	UCSX 700 7.5	10-300	9	55	8.75	2.57	G	2.4	50	350.00
10	UCSX 500 10	5-500			10.00	3.00	G			500.00
15	UCSX 700 15	27-700	9	70	9.62	3.75	G	3.7	70	400.00
10	UCSX 740 10	20-675	6	65	9.62	3.75	G	3.7	70	450.00
12.5	UCSX 1000 12.5	5-1000			10.00	4.00	G			450.00
7.5	UCSX 1000 7.5	25-1000	4.5	60	9.81	3.75	G	4.4	84	450.00
15	UCSX 1000 15	25-1000	9	70	9.81	3.75	G	4.4	85	500.00
15	UCSX 1500 15	5-1500			11.00	5.50	G			600.00
10	UCSX 2300 10	5-2300			11.00	5.50	G			800.00
10	UCSXF 1000 10	15-1000	4.5	60	10.00	4.32	G	4.2	82	500.00

FAX YOUR ORDER • 1-818-787-4732

7—20kV VACUUM VARIABLE CAPACITORS

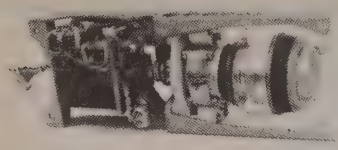
PEAK TEST VOLTAGE (kV)	MODEL NUMBER	CAPACITY RANGE (pF)	PEAK WORKING VOLT (kV)	AMPS (RMS) MAX	DIMENSIONS INCHES LENGTH	DIAMETER	TYPE	TORQUE (IN LBS.) MAX	DIRECT PULL (LBS. MAX)	PRICE
15	UCSXF 1000 15	12-1000	9	70	9.94	4.32	G	3.0	72	$600.00
7.5	UCSXF 2000 7.5	50-2000	4.5	60	10.06	5.13	G	4.2	85	600.00
10	UCSXF 1100 10	15-1100			10.00	4.32	G			500.00
7.5	UCSXF 1200 7.5	15-1200	4.5	60	10.00	4.32	G	4.2	82	500.00
10	UCSXF 1500 10	20-500	6	65	9.94	5.13	G	4.2	80	500.00
10	UCSXF 2000 10	50-2000	6	65	10.06	6.13	G	4.2	85	750.00
10	UCSXF 2300 10	50-2300	6	65	10.00	5.13	G	6.3	125	800.00
10	UCXV 250 10			4.75	2.88	G				300.00
15	UXC 500 15	25-500	9	75	14.00	5.00	G	3.5	84	400.00
20	VMMC 1000 20	50-1000	9	160	16.50	7.13	G	3.7	80	600.00
10	VVC 300 42 10	10-300	6	50	8.75	2.75	G	2.4	50	300.00
20	VVC 50 42 20	5-50			8.75	2.50	G			300.00
20	VVC 100 42 20	5-100			8.75	2.50	G			400.00
15	VVC 400 42 15	5-400			6.60	2.75	G			400.00
20	W1520									250.00



25—60kV VACUUM VARIABLE CAPACITORS

PEAK TEST VOLTAGE (kV)	CAPACITY MODEL NUMBER	PEAK RANGE (pF)	AMPS WORKING VOLT (kV)	DIMENSIONS (RMS) MAX	INCHES LENGTH	DIAMETER	TORQUE TYPE	DIRECT (IN LBS.) MAX	PULL (LBS. MAX)	PRICE
50	ATC 35 50	5-35			6.00	3.00	G			$450.00
30	ATC 50 30						G			450.00
30	ATC 75 30	5-75			6.00	3.00	G			450.00
25	CAEB 10 25	2-10	15	17	4.35	1.31	G	15	20	375.00
35	CVA 7 35									500.00
40	CVFB 1500 40	35-1500	40							800.00
40	UCSH 50 45	10-45			8.75	2.57	G			450.00
40	UCSXHF 450 40	10-450			10.50	5.50	G			450.00
45	UCSXHF 450 45	10-450			10.50	5.50	G			450.00
35	UHC 15 35	19-75	21	60	11.44	5.99	G	1.5	42	800.00
45	UHC 75 45	10-75	33	70	11.44	5.00	G	1.5	42	800.00
55	UHC 75 55	10-75	33	70	11.44	5.00	G	1.5	42	800.00
45	USHC 150 45	25-150	27	85	14.62	5.00	G	4.2	80	800.00
35	UXHC 150 35	25-150	21	80	14.62	5.00	G	4.2	80	800.00
45	VMMHC 250 45	10-250	27	150	15.50	7.00	G	16	144	1500.00
35	VMMHC 650 35	30-650	21	160	17.00	8.13	G	16	264	1500.00
30	VVC 100 42 30									300.00

VACUUM VARIABLE CAPACITORS

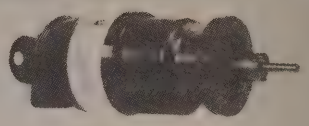


ITT Jennings

UCSLPA—750—5. Capacity Range: 5000 volts. Operates off 24 VDC motorized unit. Length 11 ½ ". Width 3 ½ ".
Stock #CA8402 ..... $250.00

Machlett Laboratories

#ML-VCV-12B. Capacity Range: 20-1500 pf. Peak Working Volt: 6KV. Dimensions: Length 9.94". Diameter: 5.13". Type: Ceramic. Torque 4.2 lbs. max. Direct Pull: 80 lbs. max.
Stock #CA6202 ..... $400.00

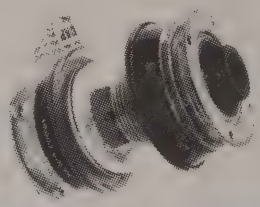


Energy Laboratories Inc.

Type #EL7.5-200S-333. Capacity Range: 10-205 pf. Test Volts: 7500 peak. Dimensions: Lenth 8 ½ ". Diameter: 3.00". Type: Ceramic
Stock #CA6101 ..... $250.00

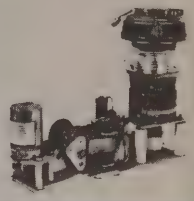
ITT Jennings Model #

CADB-40-5 ..... $275.00
CADB-40-10 ..... $350.00
Stock #CA8501



ITT Jennings

#UCSA—525—10, Less tuning head. Dimensions: Length 5". Diameter 4".
Stock #CA8401 ..... $150.00



Motor Driven Variable Capacitor,

0-1000 mmf @3000 volts. Motor requires up to 27.5VDC @.6 amps. Can be wired to exisitng limit switches.
Stock#CA6235 ..... $150.00

FIXED VACUUM CAPACITORS

KV	MODEL NUMBER	(pF)	AMPS	LENGTH	DIAMETER	TYPE	PRICE
3	CFCA 1000 3	1000					$250.00
15	CFDP 2000 15	2000	200	3.30	5.62	C	500.00
20	CFED 150 20	150		3.50	2.50	C	200.00
25	CFED 1000 25	1000	180	3.81	4.56	C	800.00
45	CFHD 100 45	100	130	5.12	3.44	C	350.00
60	CFHD 100 60	100	145	5.12	3.44	C	350.00
40	CFFP 2000 40	2000		4.00	5.50	C	1500.00
7.5	CFDP 2000 7.5	2000	160	3.30	5.62	C	400.00
50	CFHP 1000 50	1000	350	6.20	7.20	C	1200.00
45	CFHP 1000 45	1000	340	6.20	7.20	C	1200.00
30	CLFI 6 0030 20	6	45	6.50	2.30	C	375.00
30	CLFI 25 30	25		6.50	2.00	C	100.00
35	CLFI 50 0035	50	75	6.50	2.30	C	100.00
30	CLFI 50 30	50		6.50	2.00	C	100.00
30	CLFI 250 30	250		6.50	2.50	C	200.00
25	CY 1 25 5	1	7	3.65	.77	C	75.00
30	CY 1 30	1	8	3.25	.77	C	100.00
25	CY 3 25	3	9	3.25	.77	C	100.00
30	CY 3 30	3	8	3.25	.77	C	75.00
25	CY 5 25	5	9	3.25	.77	C	75.00
17	CY 10 17	10					100.00
60	JC3 25 60	25		8.00	2.50	G	325.00
55	JC4 100 55	100	280	9.25	4.50	G	500.00
10	JC5 250 10	250	65	3.75	2.63	G	125.00
7.5	JCS 250 7.5	250	60	3.75	2.63	G	200.00

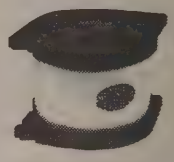
FIXED VACUUM CAPACITORS

KV	MODEL NUMBER	(pF)	AMPS	LENGTH	DIAMETER "	TYPE	PRICE
10	JCS 400 10	400	80	3.75	3.97	G	150.00
15	JCS 2 25 15	25		3.00	1.25	G	85.00
25	JCS2A 25	2		2.75	1.25	G	85.00
20	JC2 25 20	25		4.00	3.00	G	195.00
60	JCS 2 50	2		2.75	2.00	G	85.00
7.5	JCS 1000 7.5	1000		4.00	3.08	G	250.00
60	JCD 5 60	5		6.00	2.37	G	75.00
15	JCSF 120 15	120	40	1.62	1.69	G	100.00
7.5	JCSF 210 7.5	210		1.62	1.69	G	115.00
10	JCSF 60 10	60	35	1.56	1.38	G	100.00
5	JCSL 2000 5	2000		4.00	2.88	G	225.00
40	JHF 50 40	50		6.00	2.00	G	110.00
30	JMF 50 30	50		3.50	2.50	G	100.00
7.5	JCSL 50 7.5	50	50	3.75	2.12	G	85.00
7.5	JCSL 7.5	7.5		3.75	2.12	G	160.00
15	MC1 1000 15	1000	120	4.06	4.13	G	500.00
25	MLC 500 25	500	155	9.25	4.50	G	600.00
30	MLC 1000 30	1000	120	9.25	4.50	G	800.00
35	MLC 1000 35	1000		9.00	3.50	G	900.00
	VC 3Y			3.50	1.50	G	50.00
	VC 10X			4.50	1.00	G	60.00
20	VC 12 20	12		6.50	2.28	G	60.00
20	VC 6 20	6		4.50	2.00	G	50.00
30	VC 6 30	6		2.50	2.00	G	50.00
32	VC 6 32	6		2.00	2.00	G	60.00
35	VC 6 35	6	60	6.50	2.38	G	60.00
20	VC 50 20	250		6.50	2.25	G	60.00
32	VC 50 32	50		6.50	2.28	G	60.00
30	VC 50 40 30	50		3.75	1.75	G	60.00
15	VC 100 15A	100		4.00	2.25	G	85.00
20	VC 250 20	250		6.50	2.50	G	125.00
20	VCC 25 20	25		6.75	2.00	G	75.00
35	VCC 75 35	75		6.00	2.25	G	85.00
35	VCC 125 35	125		6.00	2.25	G	85.00
30	VCCA 50 30	50				G	100.00
30	VCCA 150 30	150		3.00	2.25	G	150.00
32	VCCE 50 32	50		6.50	2.00	G	75.00
20	W 6 20	6	10.50	4.56	2.25	G	90.00
	W 100	100		4.00	2.00	G	100.00
	W 140	140		6.00	3.00	G	125.00
20	X2.5 20	2.5		3.25	1.00	G	60.00
	X 5 17					G	60.00
	X 10			3.75	1.00	G	60.00
	X 15			3.75	1.00	G	60.00
	Y 1					G	60.00
	Y 3	3	7	3.25	1.00	G	60.00
17	Y 217N			3.25	.75	C	75.00

MICA CAPACITORS

MODEL	CAPACITANCE	PWV	AMPS	KC/S	PRICE
G1	.04	1,000	25	1,000	$50.00
	.08	1,000	35	1,000	50.00
	.09	1,000	40	1,000	50.00
	.0039	6,000	15	1,000	50.00
	.0082	4,000	20	1,000	50.00
G2	.01	4,000	28	1,000	75.00
	.045	2,000			75.00

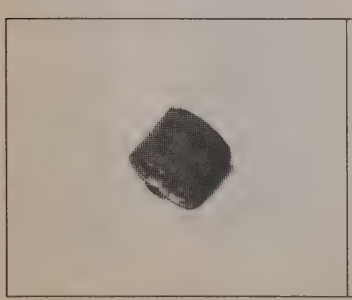
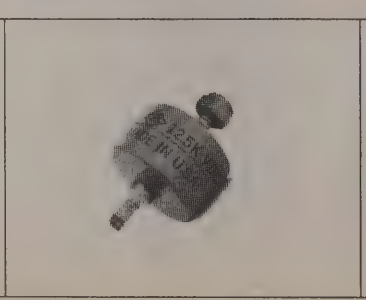
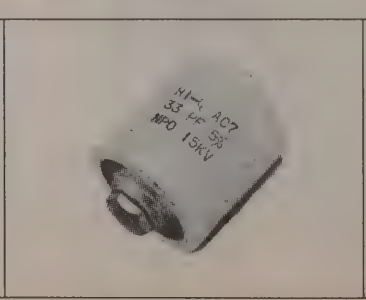
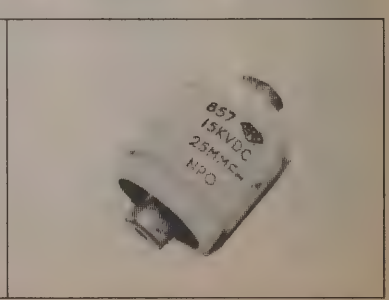
MODEL	CAPACITANCE	PWV	AMPS	KC/S	PRICE
	.0051	10,000			$75.00
	.00005	10,000	6	8,000	75.00
G3	.1	2,000			100.00
	.01	10,000	30	3,000	100.00
	.00015	20,000	9	5,000	100.00
G4	.01	12,500	50	1,000	150.00
	.0001	35,000	85	1,000	150.00



CERAMIC CAPACITORS

TYPE	MMF	KV	PRICE
CRL134	500	12.5	$12.00
CRL850	10	7.5	8.00
CRL850	12	7.5	8.00
CRL850	15	7.5	8.00
CRL850	18	7.5	8.00
CRL850	20	7.5	8.00
CRL850	25	7.5	8.00
CRL850	28	7.5	8.00
CRL850	30	7.5	8.00
CRL850	32	7.5	8.00
CRL850	33	7.5	8.00
CRL850	40	7.5	8.00
CRL850	47	7.5	8.00
CRL850	50	7.5	8.00
CRL850	51	7.5	8.00
CRL850	57	7.5	8.00
CRL850	62	7.5	8.00
CRL850	75	7.5	8.00
CRL850	100	7.5	8.00
CRL850	1000	7.5	8.00

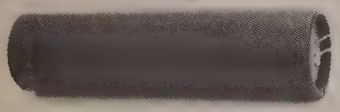
TYPE	MMF	KV	PRICE
CRL851	100	7.5	$8.00
CRL853	20	5	8.00
CRL854	10	5	8.00
CRL857	40	15	12.00
CRL857	47	15	12.00
CRL857	50	15	12.00
CRL857	62	15	12.00
CRL858	1000	7.5	8.00
CRL859	100	30	40.00
CRLM RF190E	2500	40	16.00
Sprague	2700	40	16.00
Sprague	4600	15	16.00
Sprague	460	30	16.00
Sprague	500	30	16.00
Sprague	620	10	16.00
HIQ	.001	5	8.00
HIQ	22	7.5	8.00
HIQ	1500	–	12.00
HIQ	3300	–	12.00
HIQ	6800	–	12.00

FAX YOUR ORDER • 1-818-787-4732

CAPACITORS

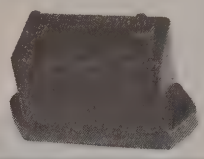
G.E. 97F8561FC,
2 uf, 350 VPK. Stock #9001 ..... $10.00



Mallory #20-53625 (235-81108),
Electrolytic capacitor. Tubular with axial leads. 2 section, each section 1000 mfd, @ 50 WVDC. 4" long x 1" O.D.
Stock #CA840005 ..... $5.00

Sprague Model 221M173,
Mica capacitor. Encapsulated, high voltage, 0.64 mfd @ 10% tolerance 2850 WVDC or 1000 WVAC non-polarized. 13/4"x3"x1 1/2". Stock #CA8504 ..... $15.00

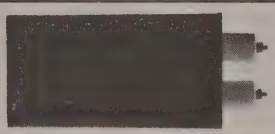
Sprague Mica Capacitor .0051,
10,000 VPK, 30 amps, 1000 KC, 385 MB 5 12X5103 SI.
Dimensions: 3 1/2 " (L)x2 3/8" (D). Stock #8925 ..... $85.00



Mica Capacitor Sangamo F2B,
Dimensions: 1 3/8"x2 1/4"x1 3/4".

MFD.	PEAK VOLTS	MFD.	PEAK VOLTS
.1	500	.002	5000
.02	2000	.002	1000
.001	1000	.001	5000
.001	6000	.0033	3000

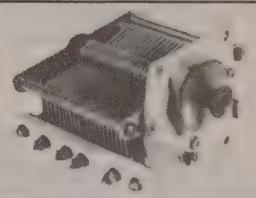
Dimen. 4" (L) x 2" (W) x 3 3/4 " (H). Stock #CA2847 ..... $10.00



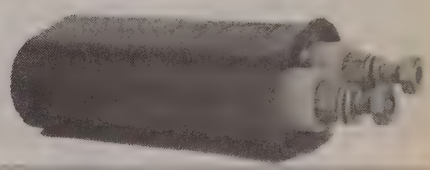
Pyramid, P/N CP703E1FM405K,
4.0 mfd, 4000 WVDC. Dimensions: 3 3/4 " (L) x 4 1/2" (D) x 8 1/2" (H). Stock #CA8802 ..... $20.00

Cornell-Dubiler Type TKB-180,
40 mfd, 11 KVDC, 27" (H) x 13" (L) x 8" (W). Weight approx. 75 lbs. Stock #CA8510 ..... $200.00

Cornell-Dubiler Type TKB-181,
66.6 mfd, 7500 VDC, 27" (H) x 13" (L) x 8" (W). Weight approx. 75 lbs. Stock #CA8511 ..... $200.00

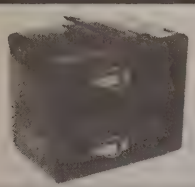


Variable Capacitor:
25-485 pf one section; 23-437 pf the other. 0.03 air gap, with gears. 1 1/2" diameter and 5/8" diameter. Dimensions: 4 1/2 " x 3" x 4 1/2" overall.
Stock #CA2765 ..... $10.00



G.E. 26F6732FE,
2 uf, 1000 VPK, ±10%, length 5", width 2".
Stock #CA8505 ..... $10.00

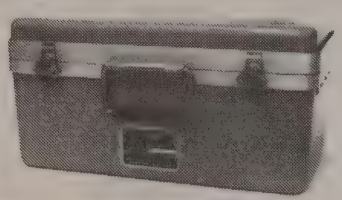
BOXES



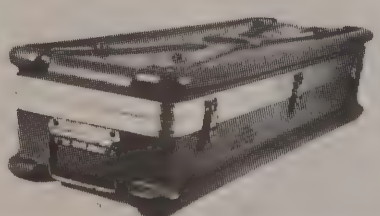
Fiberglass Box –
Black molded with handle. Exterior size: 10" x 7" x 8 1/2".
Stock #B8501 ..... $15.00

Plastic Case –
Black with butterfly clamps to lock down lid. Dimensions: 14" x 14" x 16".
Stock #B8801 ..... $35.00

Aluminum Box –
Waterproof, impact resistant. Single unit hinged ruggedized carrying case made for U.S. Military. Has single snap catch in front. Exterior size: 10 1/2 " x 4" x 3".
Stock #B8401 ..... $7.00



Aluminum Box –
Exterior dia.: 17" (L) x 10" (W) x 8" (H). Wt. 9 lbs. Removable lid, ruggedized.
Stock #B9101 ..... $20.00



Fiberglass Box –
Waterproof, impact resistant. Two-piece molded, ruggedized carrying case, made for the U.S. Military. Six snap catches for secure closing. Exterior size: 12 1/2 " x 34 1/2 " x 8 1/2".
Stock #B8602 ..... $40.00

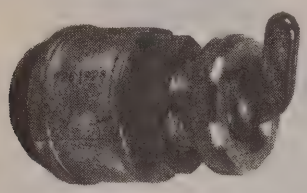
Fiberglass Box –
Waterproof, impact resistant. Two-piece molded, ruggedized carrying case, made for the U.S. Military.
Exterior size: 20" x 12" x 18".
Stock #B8404 ..... $20.00

Fiberglass Box –
Waterproof, impact resistant. Two-piece hinged. Equipped with a pair of spring-loaded handles which fit compactly into a recessed area, flush with case when not in use.
Exterior size: 20 1/2 " (L) x 14 1/4 " (W) x 10 1/2 " (H). Wt. 7 lbs.
Stock #B8803 ..... $30.00

SWITCHES

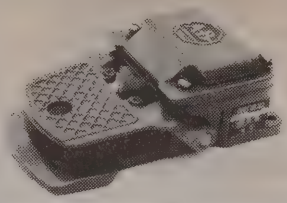
General Electric IC5847J515PANT00,

Type 5B, Rotary Switch – Bi-directional N/O DPDT/Gang SPST, 50 amp rating. Hermitcally sealed in box. Dimensions: 4" (W) x 4" (H) x 12" (L). Four 1/4 " mounting holes on end of box. Stock #SW8801 .....$150.00



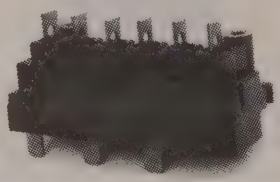
Cole S.P.S.T. Heavy Duty Switch

Used for vehicle ignition service. Dimensions. 1 ½ " long. Stock #SW3407 .....$3.00



Allen-Bradley Foot Switch

Catalog 805-A4, 120-600 volts AC. 9" length, 4" wide. Stock #SW84005 .....$25.00



General Electric ASP6119–49G

Push Button Switch, 18 A 120-240 VAC, 6 buttons: Dimensions: 3 ⅛ " (L) x 2" (H) x 1 ¼ " (W). Stock #SW84006 .....$2.50

Cutler Hammer P/N 8905K867

High current DPDT bat handle toggle switch. Mounts from behind panel. Size 2 ⅜ " (W) x 3 ⅛ " (L) x 2 ⅛ " (D). Bat handle is approximately 1 ¾ " long and protrudes through center of 2 ⅜ " x 3 ⅛ " mounting plate. Mounting holes are ⅜ " diameter (centered) for switch handle and 4 holes on 1 ½ " x 2 ¾ " centers. Electrical Specifications: 2 positions, on-on.

Resistive Load
- 30 VDC 80 Amps Continuous
- 125 VAC 30 Amps Continuous
- 200 VAC 18.7 Amps Continuous
- 250 VAC 15 Amps Continuous

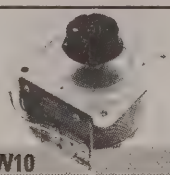
Inductive Load
- 30 VDC 30 Amps Continuous
- 125 VAC 20 Amps Continuous
- 250 VAC 120 Amps Continuous

Stock #SW8501 .....$30.00

VARIABLE TRANSFORMERS

General Radio

Type W20, variable transformer, 120 volts, 20 amps, 60 cycle. Dimensions: 6" long x 8" diameter. Stock #VT8901 .....$140.00

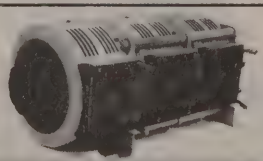


General Radio Type W10

Variable transformer, 120 volts, 50/60 cycle, 10 amps. Dimensions: 6" diameter x 6" high. Stock #VT84002 .....$75.00

Powerstat Type EM1011P

Motor driven variable transformer, 115 volts, 60 cycle. No load 27/load rpm 20, 7.5 amps. Dimensions: 8" long x 4 ½ " diameter. Stock #VT2103 .....$50.00

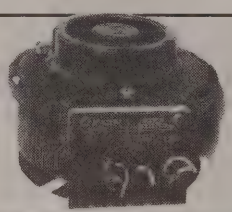


Powerstat Type 1361075

Variable transformer, 3-gang, 120 volt, 20 amps, 50/60 cycle. Dimensions: 16" long x 8" diameter. Stock #VT8508 .....$200.00

Powerstat Type 226U-3

Variable transformer, 480V, 60 cycle, 3 phase, output 0-560 volts, 7.3 KVA. Length 15", diameter 7". Stock #VT8511 .....$150.00



Powerstat Type 1256

Variable transformer, 240 volt, 28 amps, 50/60 cycle. Dimensions: 8" long x 15" diameter. Stock #VT8506 .....$250.00

Powerstat Type 1156

Variable transformer, 120 volt, 45 amps, 50/60 cycle. Dimensions: 8" long x 15" diameter. Stock #VT8509 .....$250.00

General Electric

Input 120V, 60/400 Hz, 1 Ph. Output 120V, 4.2 amp. Dimensions: 4" Dia. x 4" Length. Stock #VT8601 .....$25.00

Powerstat Type 812009

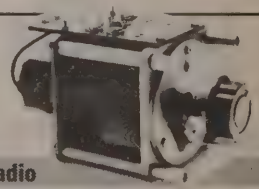
Primary volts-115, 400/800 cycle, output volts 0-130, 7.5 amps. Dimensions: 4" Long x 4" Diameter. Stock #VT8603 .....$45.00

Powerstat Type S1142

Variable transformer, 115 volts, 7.5 amps, 50/60 cycle. Dimensions: 6" Long x 5 ½ " diameter. Stock #VT8502 .....$35.00

Powerstat Type S426P

Motor driven variable transformer, 115 volt, 15 amps, 50/60 cycle. Dimensions: 13" long x 8 ½ " diameter. Stock #VT8505 .....$115.00



General Radio

Motor driven, variable transformer, 115 volts, 10 amps, 50-60 cycle. Dimensions: 11" long x 6" diameter. Stock #VT8903 .....$125.00

FAX YOUR ORDER • 1-818-787-4732

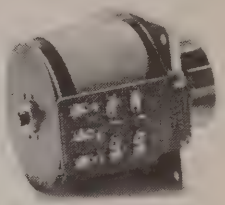
VARIABLE TRANSFORMERS

Powerstat Type 20-1033
Primary volt 120, 50/60 cycle, output volts 0-140, 3 amps.
Dimensions: 4 ½ " Long x 3 ½ " Dia. 2 ".
Stock #VT8601 ..... $25.00

Staco Inc. Type 5010
Variable transformer, 120V, 50/60 Hz, fuse output 9-120V, 50 amp, 7.0 KVA, 13" square x 6" (H).
Stock #VT8802 ..... $200.00

Power Stat Q116 U-3
Variable transformer, 240 volts, 7 ½ amps, 60 cycle, 3 phase.
Dimensions: 13" long x 4" diameter.
Stock #VT8907 ..... $75.00

Powerstat Type 1256C-1301
Motor driven variable transformer, 120 volts, 0.3 amp, cycle 60, travel time 60 secs. Has motor driven cam shaft for multiplexing switches 51-54. Transformer input primary volt 480, output volt 0-480, max 60 cycle, 1 phse, max amp 56. Dimensions: 14 ⅜ " (W) x 14 ⅜ " (H) x 28 ⅛ " (L).
Stock #VT8804 ..... $1000.00



General Radio Type W5H
Variable transformer, 240 volts, 2 amps, 50-60 cycle.
Dimensions: 5 ½ " long x 4 ¾ " diameter.
Stock #VT8905 ..... $20.00

Variable Transformer
2 amp, 120 volt, 60-400 cycle. Stock #VT9201 ..... $20.00

POWER SUPPLIES METERED

MFGR.	PART NO.	AMPS	VOLTS	PRICE
Acopian		40	8	$200.00
Behlman-Invar	161A Invertron	150	150	250.00
Deltron		40	12	350.00
Dressen-Barnes		.3	100	150.00
Electra	NFB	20	40	300.00
Elect. Measurements		400 ma	40	200.00
		0-250	0-10	500.00
		0-12	0-40	300.00
	TR036-0.2	0-300	0-40	100.00
		0-5	0-20	150.00
Elect. Research/Magitron	TR36-4M	0-4	0-36	275.00
	TR36-8M	0-8	0-36	380.00
	310M	0-10	0-30	300.00
Electro	NF	0-25	0-50	200.00
Heathkit	IP-27	0-12	0-40	250.00
	IP-20	0-1.5	0-50	100.00
Harrison		0-25	0-36	250.00
Hewlett Packard	802B	1.5	36	200.00
	5085 (Standby)			800.00
	6101A	.95	22	275.00
	6226A	1.5	40	175.00
	6242A	0-2	0-32	250.00
	6267A	0-10	0-36	375.00
	6366A	0-5	0-36	350.00
	6433B	0-10	0-36	300.00
	6525A	50 ma	4000	500.00
Hyperion	HYT1-36-30C	0-30	0-36	295.00
Kepco	ABC 7.5-2M	0-2	0-7.5	125.00
	2SC-32-1.5	1.5	32	200.00
	2600	2	0-60	200.00
Lambda	LE106M-1458-1	0-15	0-17	300.00
	LH124FM-1884	1.3	35	200.00
	LMCC5	0-15	0-8	250.00
	LM C24	0-3	0-40	250.00

MFGR.	PART NO.	AMPS	VOLTS	PRICE
	LMF4P5-OVMR-2207	0-48	0-4.5	$270.00
	LMF 20-OVM	31.5	5	350.00
	LMFA5-OVM	14	24	240.00
	LMFA24-OVM	14	24	300.00
	LMG5-OVMRCRX-2880	60	6	300.00
	LMH5-OVMY13344-3	130	5	400.00
	LR612FM	209	1.8	250.00
	LT2095M	0-2	0-30	100.00
NJE	CR36-50	0-50	0-36	800.00
	CS36CR50	0-30	18-28	900.00
	FC-115-500	380-400	95-135	520.00
		0-500VA		
	QR36-10	0-10	0-36	300.00
	QR-1520	0-20	0-15	350.00
	RB18-3	3	18	175.00
	RK6-150	15	5	200.00
	S-325	0-10ma	500-2500	175.00
	SR28-5	5	26-30	200.00
	TC14-15	15	5-14	300.00
	TR18-13	0-3	0-18	175.00
Perkin	TVCR040-5	0-6	0-50	375.00
Power Design	4005	500 ma	40	200.00
	1210	0-10	1-12	250.00
	TW5005	0-500ma	0-50	250.00
Sorenson	DCR20-125A	70	25	700.00
	Q12-4	4	12	250.00
	Q28-4	4	28	300.00
	QB28-4	0-4	18-36	250.00
	QRS30-1	1.2	25	200.00
	QSB6-30	30	6	300.00
Telemetric		0-2.5	0-20	800.00
Trygon	HR40-750	750 ma	40	175.00
	2S36-1.5	1.5	40	250.00
		0-10	0-36	300.00

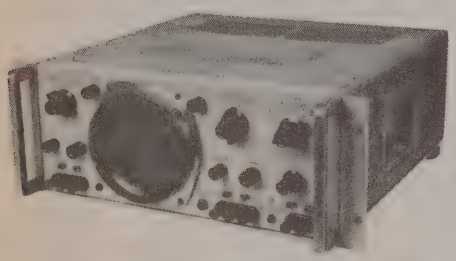
TEST EQUIPMENT—HEWLETT PACKARD

Model 101A
Frequency Standard: Precision 1 MHz oscillator with long-term stability of ±5 parts in 10^8 per week. Also provides 100 kHz output. Output voltage of 1 volts into 50Ω
.....Price $150.00

Model 103AR
Quartz Oscillator: 5 x 10^{10}/day stability. Outputs of 0.1 and 1 MHz at 1V into 50 ohm. Requires 22-30 VDC input power.....Price: $400.00

Model 120B
Oscilloscope: Bandwidth of DC to 450 KHz, 5 usec to 200 msec per cm timebase. Automatic triggering, 10 mV/cm sensitivity, 5" CRT. Excellent audio scope.
.....Price: $175.00

Model 122AR
Dual Trace Oscilloscope: DC to 200 KHz bandwidth, 10mV to 10V per cm sensitivity range. Sweep range from 5 usec to 200 msec per cm plus X5 magnifier. Rackmount.
.....Price: $250.00



Model 130C
High Sensitivity X-Y Oscilloscope: Sensitivity of 200 uV to 20V per cm, frequency response to DC to 500 KHz, 1 usec to 5 sec timebase, 5" CRT.....Price: $300.00

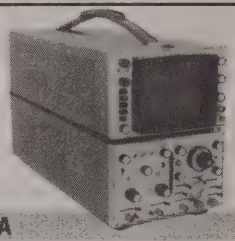
Model 130B
Oscilloscope: DC to 300 KHz response to 1mV sensitivity, 0.2 usec to 12.5 sec per cm timebase and X-Y scope feature. .....Price: $200.00

Model 132A
Oscilloscope: Dual beam, independent timebase. Bandwidth to greater than 300 KHz, usec/cm, 21 ranges in 1,2,5 sequence; vernier provides continuous adjustment between step and extends 5 sec/cm step to at least 12.5 sec/cm. Features X-Y operation, external horizontal amplifiers outputs at rear for X-Y plotting. .....Price: $500.00

Model 140A
Oscilloscope: Accepts 1400- and 8550-series 8x10 cm graticule CRT, intensity modulation is AC coupled, +20V pulse blanks trace. Calibrator and beam finder.
.....Price: $225.00

Model 141A
Storage Oscilloscope: Accepts 1400-series plug-ins. Standard writing speed mode, continuously variable from 0.2 seconds to more than one minute (typically 2 to 3 minutes). Writing speed is 20 cm/msec (standard mode). 1 cm/usec (fast mode). Traces may be stored for one hour, and viewed for up to one minute (at reduced intensity for more than 15 minutes).....Price: $800.00

Model 175A
Oscilloscope: 50 MHz response unit, 6x10 cm display with no parallax reflection or astigmatism. Internal sweep of 0.1 usec to 5 sec per cm in 24 steps. Requires 1700-series plug-ins. Mainframe only. .....Price $150.00



Model 180A
Oscilloscope: Mil Spec AN/USM-281A, 8x10 cm display, 100 MHz response which accepts standard 1800 series Plug-Ins. Vertical Plug-In: 1801A (PL-1186), frequency BW 50 MHz, maximum sensitivity 5mV/DIV. Horizontal Plug-In: 1821A (PL-1187), triggering to 100 MHz, minimum sweep-time 100 NS/DIV, has delayed sweep capacity.
.....Price: $295.00

Model 181A
Storage Oscilloscope: Accepts 1800-series plug-ins. Variable persistence type.....Price: $3500.00

Model 183A
Oscilloscope.....Price $800.00

Model 183B
Oscilloscope.....Price: $400.00

Model 184A
Oscilloscope System: High speed storage mainframe with three writing modes; conventional, storage and fast-variable persistence and storage. Writing speeds of 100 or 400 cm/usec. Fast writing is very useful for single sweep display of low rep rate signals with fast rise times. Storage tube provides a brighteness, 100 lamberts in standard mode or over 50 lamberts in fast mode. Accepts all standard 1800 series Plug-Ins. .....Price: $1400.00

Model 197A
Scope Camera: 75 mm, 1 to 9 reductions, Polaroid back.
.....Price: $125.00

Model 200AB
Audio Oscillator: 20 Hz to 40 KHz in 4 bands. 1 watt output (24.5 volts) into 75 ohms. .....Price: $150.00

Model 200CD
Audio Oscillator: 5 Hz to 600 Hz, in 5 ranges, 10 volts into 600 ohms. .....Price: $150.00

Model 200CDR
AF Oscillator: Rackmount version of 200CD....Price: $200.00

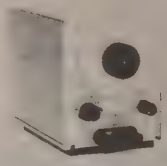
Model 200SR
Wide Range Oscillator: 5 Hz to 600 KHz output in 5 bands. 3V into 50 ohms ±2% dial accuracy. .....Price: $200.00

Model 201C
Audio Oscillator: High power (3 watts, 42.5 volts) 20 Hz-20 KHz range. Less than .5% distortion. .....Price: $300.00

Model 201CR
Audio Oscillator .....Price: $175.00

Model 202A
Function Generator: 0.008 to 1.200 Hz sine square and triangular waves.....Price: $175.00

Model 202C
Low Frequency Oscillator: 1 Hz-100 KHz range. 10 volts output, less than .5% distortion. Rackmount. Price: $200.00



Model 204B
Portable Test Oscillator: Solid state battery operated. Frequency response ±3% with rated load. Output impedance: 600 ohms. Output: 2.5V rms into 600 ohms. 5V rms open circuit. Distortion less than 1%.....Price: $250.00

Model 204C/002
Sine Wave Oscillator: Frequency range covers 5 Hz to 1.2 MHz in six ranges. Solid state unit. Option 002 provides rechargeable battery or AC line operation.....Price: $300.00

Model 205AG
Audio Generator: 20 Hz-20KHz range. 5 watts output into loads of 50, 200, 600, 5000 ohms. Built-in attenuators, input and output meters. .....Price: $350.00

Model 205AH
Audio Signal Generator .....Price: $100.00

Model 206A
Audio Signal Generator: 20 Hz to 20 KHz range. Distortion 0.1% above 50 Hz. Output meter, input attenuator, and selection of output impedance. .....Price: $350.00

FAX YOUR ORDER • 1-818-787-4732

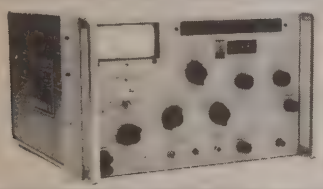
TEST EQUIPMENT—HEWLETT PACKARD

Model 211AR
Square Wave Generator: 1 Hz to 1 MHz at 7 volts into 75 ohm or 55 volts into 600 ohms. .....Price: $150.00

Model 212A
Pulse Generator: Provides continuously variable high power pulse, with 0.02μsec rise and fall times. Pulse length variable 0.07 to 10μsec; minimum overshoot; 50 watt peak power (50V into 50 ohms). Low impedance output; repetition rate variable to 4000 pps; controlled internally or externally. Synchronizing pulse available in advance of, or following output pulse.....Price: $200.00

Model 219C
Plug-In: When used with the HP 218A Digital Delay Generator this unit produces high-power output pulses and digitally controlled delay and duration. Pulses are available in both polarities at once and continuously adjustable from 0 to 15V from 90 source. 0 to 90V from 500 source. .....Price: $550.00

Model 302A
Wave analyzer: High selectivity and sensitivity with frequency resolution of 10 Hz. 20 Hz to 50 KHz range ±1%. 30 mV to 300 volts full scale ranges. Built in AFC. .....Price: $520.00



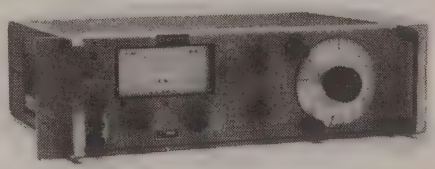
Model 310A
Wave Analyzer: Unit is a high-frequency wave analyzer, a narrow band selective voltmeter. Its selectivity allows analysis of closely spaced fundamental signals, harmonics and intermodulation products. Frequency Range: 1 KHz to 1.5 MHz (3000 Hz bandwidth). Frequency Accuracy: +/- (1%+300 Hz). Selectivity: 3 IF bandwidths 200 Hz, 1000 Hz and 3000 Hz. Voltage Range: 10uV to 100V full scale. Voltage Accuracy: +6% of full scale. Dynamic Range: 75 dB. Signal components between 1 KHz and 1.5 MHz may be measured in relative and absolute terms.....Price: $600.00

Model 330B
Distortion Analyzer: 20 Hz to 20 KHz 0.03 to 300 volts. .....Price: $250.00

Model 330D
Distortion Analyzer: Similar to HP330B except unit was designed for FM broadcasters and includes an AM detector tunable from 500 kHz to 60 MHz in five bands. .....Price: $300.00

Model 331A
Distortion Analyzer: Covering 5 Hz to 600 KHz range. Measures down to 0.1% full scale distortion. .....Price: $400.00

Model 332A
Distortion Analyzer: Same as 331A except for: AM Detector - high impedance DC restoring peak detector with semiconductor diode operates from 550 kHz to greater than 65 MHz. Broadband input, no tuning is required. Maximum input: 40V p-p AC or 40V peak transient. Distortion introduced by detector: Carrier frequency: 550 kHz-1.6 MHz: less than 50 dB (0.3%) for 308 V RMS carriers modulated 30%. 1.5 MHz 65 MHz: less than 40 dB (1%) for 3-8 V RMS carrier modulated 30%. .....Price: $900.00



Model 333A
Distortion Analyzer: Covers 5Hz to 600 kHz range. Measures down to 0.1% full-scale distortion. Includes auto nulling feature to speed up time consuming portion of measurements. Also includes switchable high-pass filter to attenuate frequencies below components. .....Price: $600.00

Model P347A
Noise Source .....Price: $300.00

Model S347A
Noise Source: Covers 2.6 to 3.95 GHz. Waveguide type WR 284, 15.2 dB. .....Price: $300.00

Model 349A
UHF Noise Source: 400-4000 MHz, 15.6 dB (ENR), coaxial (BNC). .....Price: $200.00

Model H350A
Frequency Meter.....Price: $175.00

Model 350D
Attenuator Set: 0-100 dB attenuation in 1 dB and 10 dB steps. DC to 1 response, 600Ω impedance 5W power rating. Banana jacks. .....Price: $100.00

Model 353A
Attenuator Set, Patch Panel: 100 dB attenuation in 1 dB. Has telephone jacks to accept Western Electric 309, 310, 249 at send and receive terminals. Response to 300 Hz to 3kHz+0. 5 dB with holding coil across line.....Price: $190.00

Model 355C
VHF Attenuator: 0-12 dB in 1 dB steps, DC-1 GHz response, 50 ohm impedance. BNC (F/F) type connectors. .....Price: $100.00

Model 355D
VHF Attenuator: DC-1 GHz, manual 0-120 dB in 10 dB steps. Attenuator sections are inserted and removed by cam-driven micro switches. Power handling capability 2.5V Avg/350 V peak. .....Price: $100.00

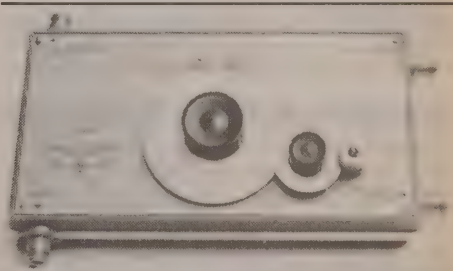
Model G375A
Variable Attenuator: 0-20 dB, flap type unit. .....Price: $100.00

Model G382A
Variable Attenuator: Precision, 0-50 dB, direct reading, rotary Van type. .....Price: $500.00

Model H382A
Attenuator: 10W power handling capability, 0 to 50 dB attenuation. Accuracy is +2% of reading or 0.1 dB. .....Price: $650.00

Model P382A
Precision Attenuator: 0-50 dB direct reading, rotary vone type. .....Price: $500.00

Model X382A
Precision Attenuator: Rotary wave type 0-50 dB. .....Price: $400.00



Model 394A
Variable Attenuator: Uses a directional coupler to achieve a wide range of attenuation over a full octave. Covers 6, 50, 120 dB, from 1 to 2 GHz with special high power terminations which handle up to 200 watts average. .....Price: $425.00

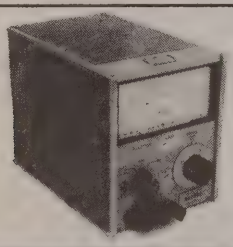
Model 400D
AC Voltmeter: Frequency response of 10 Hz to 4 MHz. 1mV to 300V. Full scale in 12 ranges. ±12% typical accuracy. Large, easy to read meter, 10M input impedance. Can also be used as a high gain amplifier. .....Price: $150.00

Model 400E
AC Voltmeter: Small, compact unit covering 1mV to 300V rms in 12 ranges. Frequency range if 10 Hz to 10 MHz with accuracies of ±to 2.5% in the 10 Hz to 4 MHz range. Input impedance is 10 MΩ.....Price: $400.00

Model 400H
AC Voltmeter: 10 Hz to 4 MHz frequency response. 1mV to 300 volt scale in 12 ranges. ±2% typical accuracy. Has large, easy to read meter. Also includes dB scale. 10 megaohm input impedance. .....Price: $150.00

Model 400HR
AC Voltmeter: Rackmount version of HP 400L.
.....Price: $250.00

Model 403A
AC Transistor Voltmeter .....Price: $125.00



Model 403B
AC Meter: Compact battery operated meter with 1mV to 300 volt in 12 ranges. Frequency response of 5 Hz-12 MHz. Accuracy of ±2% (10 Hz-1 MHz). 2 megaohm input impedance. Includes dB scales. .....Price: $450.00

Model 405BR
D.C. Digital Voltmeter: 0.001 to 999 volts DC.
.....Price: $100.00

Model 405CR
Voltmeter: .....Price: $100.00

Model 410B VTVM
Voltmeter: High versatility with built-in probes; DC volt 0-1000. 0.2 ohms to 50 megaohms. 0-300 VAC. 20 Hz go 700 MHz ±3% full scale. .....Price: $200.00

Model 410C
Multifunction Voltmeter: Solid state version of 410B voltmeter. Frequency range is 20 Hz to 700 MHz. Measurement ranges are DC volts from ±15 mV to ±1500V in 11 ranges ±2%; AC volts from 0.5 to 300V in 7 ranges; DC current from ±1.5μA to ±150 mA in 11 ranges, 3% accuracy; Resistance measurements from 10 ohm to m ohm in 7 ranges; Amplifies voltage gain of X100. .....Price: $500.00

Model 411AR
RF Millivoltmeter: 10mV to 10 V RMS full scale in seven ranges. Frequency range of 500 kHz to 1 GHz. Accuracy is ±3% of full scale.....Price: $295.00

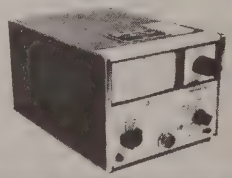
Model 415B
VSWR Indicator: Indicates VSWR and dB directly, 50 dB attenuator, 1 KHz operation, 0.3μV sensitivity.
.....Price: $150.00

Model 417A
VHF Detector: Use with 803A VHF bridge. Covers all frequencies between 10 to 500 MHz in five bands. Provides a high sensitivity of approximately 5μV over entire frequency band.....Price: $125.00

Model 425A
DC Microvolt Ammeter: Eleven voltage ranges from ±10uV to 1. Eighteen current ranges from ±pA to 3mA. DC amplifier feature with 100 dB gain, 0 to 1V output.
.....Price: $225.00

Model 427A
Multi-Function Meter: Small, solid state unit which measures DC and AC volts and resistance. Measurement ranges are ±100MV to 1000 VDC in nine ranges, ±2% accuracy; 10mV to 300 VAC in ten ranges, 2% accuracy; 10Ω to 10mΩ (resistance) in seven ranges, +5% accuracy. Frequency range of 10 Hz to 1 MHz. .....Price: $290.00

Model 428B
Clip-on Dc Millammeter: Covers 1 mA to 10 A full scale in nine ranges with ±3% accuracy. .....Price: $300.00



Model 431B
Power Meter: Solid-state unit with 1 uW to 10 mV ranges. 10 MHz to 40 GHz. Thermistor mount not included.
.....Price: $150.00

Model 430C
Microwave Power Meter: 5 ranges. Full scale reading of 0.1, 0.3, 1.3 and 10 miliwatts, also continuous reading from +20 to +10 dBm. .....Price: $150.00

Model 431C
Power Meter: Later version of 431B with thermistor efficiency switch added. Thermistor mount not included.
.....Price: $150.00

Model 450A
AC Amplifier: 20 or 40 dB switchable gain, 10 Hz to 1 mHz.
.....Price: $50.00

Model 457A
AC/DC Converter: Average-responding, RMS calibrated AC/DC converter, covers from 50 Hz to 500 kHz with a conversation accuracy 0 ±7.5% fs ±mV. Even greater accuracy is obtained for signals under 50 kHz. When used with the 405BR or CR digital voltmeters, AC voltage measurements can be made with 3-digits resolution and overall accuracy of 1% ±2 counts from 50 kHz to 500 kHz. From 50 Hz to 50 Khz accuracy is 0.5% ±2 counts.
.....Price: $150.00

Model 460AR
Broadband Amplifier: 20 kHz to 120 MHz, 20 dB gain.
.....Price: $175.00

Model 461A
Amplifier: Frequency response of 1 kHz to 150 MHz. 20 or 40 dB gain, switch-selectable. Maximum output of 0.5 vrms into 50Ω BNC.....Price: $475.00

Model 467A
Power Amplifier/Supply: 10W peak output, gain of x1, x2, x5, or x10; DC to 1MHz. .....Price: $300.00

Model 493A
TWT Amplifier: Cover 4 to 8 GHz range with 1 watt output power and 30 dB gain.....Price: $2250.00

Model 500BR
Frequency Meter: Rackmount. 3 Hz to 100 Hz in 9 ranges ±2% accuracy. Expanded scale feature for high resolution. Analog readout 0.2 volt sensitivity.....Price: $150.00

Model 525A
Plug-In: .....Price: $50.00

Model 525C
Convertor: .....Price: $150.00

Model H532A
Frequency Meter: Frequency range: 7.05-10.0, dial accuracy 0.040, overall accuracy 0.075, dip at resonance 1 dB min. Fits waveguide 1 ¼ " (OD). Allows you to measure frequencies from 5.30 to 40 GHz in waveguide and from 950 MHz to 12.4 GHz in coax quickly and accurately. The long scale length and numerous calibration marks provide a high resolution which is particularly used when measuring frequency differencies or small frequency change. Frequency is read directly in GHz so no interpolation or charts are required. .....Price: $400.00

Model G532A
Frequency Meter: Direct reading from 3.85 to 5.85 GHz. Dial accuracy is 0.065%. Calibration requirements of 1 MHz.....Price: $350.00

Model X532A

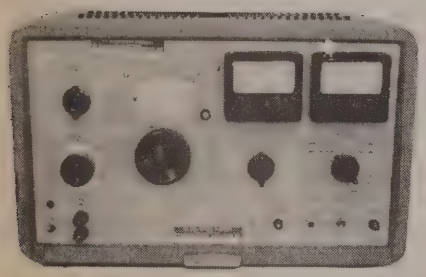
Frequency Meter: 0.08% accurate, 8.2-12.4 GHz. ....Price: $350.00

Model P532A

Frequency Meter: Direct Reading +/-0.1% accuracy. ....Price: $400.00

Model 536A

Frequency Meter: Direct reading unit covering 960-4200 Mhz. 0.17% overall accuracy. Type N(F) connectors. ....Price: $300.00



Model 606A

Signal Generator: Freq. 50 KHz to 65 MHz in 6 bands +1%, freq. cal 100 KHz and 1 MHz, RF output 0.1μV to 3.0V at 50 ohms ±1 dB over freq. range, output VWXR-30 dBC leverage 0.10 V, modulation 0 to 100% + 0.5 dB over freq. range. Internal: 400 Hz/1000Hz ±5%; External: DC to 20 KHz. Power 115/230V, 50 to 1000 Hz, 135 watts. Size: 20 ¾" (W) x 12 ½" (H) x 14 ¾" (L). Wt. 46 lbs. ....Price: $250.00

Model 606B

Signal Generator: Has frequency control feature to allow operation with HP8708A Synchronizer. Frequency range of 50 KHz to 65 MHz in size bands; accuracy ±1%. Output level is continuously adjustable from 0.1uV to 3V into 50 resistive load. Modulation level of 0 to 95% on 1V attenuator range and below, 0 to at least 20% on 3V range. ....Price: $800.00

Model 608A

Signal Generator: 10-400 MHz, 0.1uV-0.5 volt into 50 ohms, +0.5% accuracy, built-in crystal calibrator, am-cw or pulse output. ....Price: $300.00

Model 608B

Signal Generator: 10-400 MHz, 0.1 uV-0.5 volt into 50 ohms, + 0.5% accuracy, built-in crystal calibrator, am-cw, or pulse output. ....Price: $300.00

Model 608C

Signal Generator: 10-480 MHz, 0.1 uV into 50 ohms, am, cw or pulse modulation, calibrated attenuator. ....Price: $350.00

Model 608D

Signal Generator: 10-420 MHz, 0.1 uV - 0.5 V into 50 ohms, + 0.5% accuracy, built-in crystal calibrator, am, cw or pulse output....Price: $300.00

Model 608E

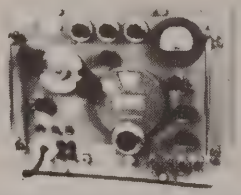
Signal Generator: Improved version of 608C Generator. This unit covers 10-480 MHz frequency range and output to 1 volt. Improved stability, low residual FM, Modulation level of 0 to 95% at carrier levels of 0.5V and below. ....Price: $1250.00

Model 608F

Signal Generator: Covers 10 to 455 Mhz in five bands with ±1% accuracy with built-in crystal calibrator. Can be used with 8708A synchronizer. Output is continuously adjustable from 0.1uV into 50Ω....Price: $600.00

Model 612A

UHF Signal Generator: Covers the 450-1230 MHz range. Calibrated output 0.1V to 0.5V into 50. Internal modulation: 400 and 100 kHz ±10% of full scale, 30 to 90% modulation: external modulation: 20 MHz to 5 mHz; above 470 MHz, 2 V RMS produces 85% AM at modulating frequencies up to 500 kHz, at least 40% AM at 5 MHz. ....Price: $600.00



Model 614A

Signal Generator: From 900 to 2100 MHz with many features: calibrated output and all modulation. ....Price: $350.00

Model 616A

Signal Generator: 1.8-4.2 GHz with calibrated output and selection of pulse-FM or square wave modulation. ....Price: $500.00

Model 616B

Signal Generator: Covers ⅛ to 4.2 GHz range. Similar to HP614A. ....Price: $700.00

Model 618B

Signal Generator: 3.8-7.6 GHz range with calibrated output and selection of pulse FM or square wave modulation. ....Price: $1000.00

Model 618C

C-Band Signal Generator: Covers the 3.8 to 7.6 GHz range. Direct-reading dial, 1% accuracy. Offers internal pulse, squarewave and FM, plus external pulse and FM. Output range is 0 to -127 dBm (0.244V to 0.1uV) into 50 +2 dB from 7 to 127 dBm, and ±3 db from 0 to -7 dBm. ....Price: $1400.00

Model 620A

Signal Generator: Covering 7-11 GHz....Price: $1000.00

Model 620B

X-Band Generator: Unit covering 7-11 GHz current. New price is over $9150.00 ....Price: $2500.00

Model 624C

X-Band Test Set: Combination frequency meter, power meter and signal generator covering 8.5 to 10.0 GHz. ....Price: $950.00

Model 626

Signal Generator: 10.0-15 GHz, 10 mv to 1 pw output power with calibrated output and a pulse-square wave or FM modulation. Current new price is $12,800. ....Price: $950.00

Model 628A

Signal Generator: Covers 15-21 GHz frequency range with 10 mW to 1 pW output power over full range. Internal or external square wave, FM or pulse modulation. ....Price: $1500.00

Model 650A

Test Oscillator: Earlier version of Model 651A. Frequency range 10 Hz to 10 MHz in 6 ranges. Calibration accuracy ±2% to 100 KHz. Output 0 to 3 volts max. with 0 to 50 dB attenuator in 10 dB steps. Metered output. ....Price: $200.00

Model 651A

Test Oscillator: Frequency range is 10 Hz to 10 MHz in six bands. Dial calibration, 1 to 10. Dial accuracy is ±2%, 100 Hz to 1MHz; ±3%, 10 Hz to 10 MHz. Output of 200 mW (3.15V into 50Ω); 16 mW (3.15V into at input of attenuator in volts or dB; accuracy is ±2% at full scale; frequency response is flat within ±2%, 100 Hz to 1 MHz, ±3%, 10 Hz to 100 Hz; ±4%, 4MHz to 10 MHz. Attenuation range is 90 dB in 10 dB steps; overall accuracy is ±0.1 dB. ....Price: $375.00

Model 651B

Test Oscillator: 10 Hz to 10 MHz frequency range with excellent response, distortion. 3.16 volts into 50 ohms output. 90 dB attenuator. ....Price :$550.00

Model 686C

Sweep Oscillator. ....Price: $700.00

Model 691A
Sweep Generator: Single hand unit covering 1-2 GHz range. PIN leveling, 60 mW output. .....Price: $600.00

Model 691B
Sweep Generator: Single band unit covering 1-2 GHz range. PIN leveling, 50 mW output. .....Price: $600.00

Model 691D
Sweep Oscillator .....Price: $400.00

Model 692B
Sweep Generator: Covers to 2 yo 4 GHz, PIN leveling, 40 mW output. .....Price: $600.00

Model 692D
Sweep Generator. Covers 2-4 GHz, PIN leveling, 40 mW output. .....Price: $600.00

Model 694A
Sweep Generator: Covers 8 to 12.4 GHz, Grid leveling, 20 mW output. .....Price: $600.00

Model 694D
Sweep Generator: Covers 8 to 12.4 GHz, PIN leveling, 30 mW output. .....Price: $650.00

Model 695A
Sweep Oscillator .....Price: $400.00

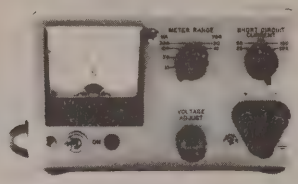
Model 695C
Sweep Oscillator: Covers 12 to 18 GHz range. .....Price: $600.00

Model 711A
Klystron Power Supply: Versatile unit with capacity of powering over 250 types of klystrons. .....Price: $150.00

Model 712B
Power Supply: 0-500 VDC at 100 mA. 50 mV regulation 300 VDC bias at 50 mA, 0-150 VDC bias at 5 mA, 6.3 at 10 amps, metered. .....Price: $200.00

Model 715A
Klystron Power Supply: 0-900V Neg. output ±1% regulation reflector supply, 250-400V Neg. beam supply. Internal square wave modulation. Operates many types of low voltage klystrons. .....Price: $150.00

Model 716A
Klystron Power Supply: Versatile unit with capacity of powering over 250 types of klystrons. .....Price: $150.00



Model 721A
Power Supply: Metered maximum output volts 0-30, maximum output current 0.150 .....Price: $70.00

Model 738AR
Provides 30 KHz to 10 MHz output with provisions for external input below that range. Unit has a set level monitor ±5% accuracy. .....Price: $125.00

Model 739AR
Response Test Set .....Price: $75.00

Model 741A
AC/DC Standard Meter: Operates as an AC differential voltmeter, DC differential voltmeter, DC standard source, amplifier, and high impedance AC/DC voltmeter. .....Price: $750.00

Model G752C
Directional Coupler: 10 dB size. .....Price: $400.00

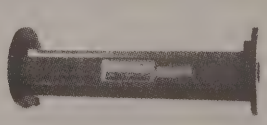
Model J752C
Directional Coupler. 10 dB size. .....Price: $275.00

Model 787D
Directional Detector: 1.9-4.1 GC. .....Price: $200.00

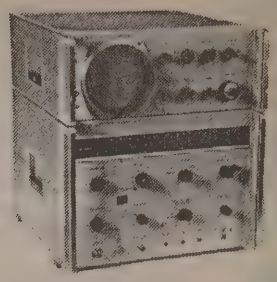
Model 788C
Directional Detector: 3.7-8.3 GHz range. .....Price: $400.00

Model 789C
Directional Detector .....Price: $200.00

Model 803A
VHF Bridge: 50-500 MHz range. Measures impedance from 2 to 2000 ohms magnitude ±90° phase angle. .....Price: $200.00



Model G810B
Wave Guide Slotted Section: Frequency range 3.95 to 5.85 GHz. .....Price: $100.00



Model 851B/8551B
Triple conversion superheterodyne scanning receiver with a visual amplitude - vs - frequency output. Information obtained by the 8551 RF Section is displayed on 851 CRT. Analyzer controls are calibrated and thus considerable information can be read directly from the display. The 8551B RF Section is a receiver which converts the input signal to an 1F to 20 Mc. The Analyzer obtains its broad spectrum by using as the first Local Oscillator a backward-wave oscillator (BWO) which generates swept bands of frequencies in the 2 to 4 Gc range. The receiver electronically scans the input signal and presents a calibrated display of up to 2 Gc of spectrum. Analyzer input range is from 10.1 Mc to 4.0 Gc, dynamic range is 60 dB, image separation is 4 Gc and functions are calibrated. .....Price: $1,800.00

Model S870A
Slide Screw Turner .....Price: $150.00

Model J885A
Phase Shifter: -350 to +350 degrees, 10 watts. .....Price: $500.00

Model 1105A
Pulse Generator: .....Price $100.00

Model 1220A
Oscilloscope: Dual trace, 15 MHz unit. Deflection factor of 2 mV/div to 10V/div. Timebase from 0.1 usec to 0.5 sec/div (in 21 ranges). Compact solid state unit. .....Price: $400.00

Model 1309A
.....Price: $500.00

Model 1401A
Dual Trace Vertical Amplifier Plug-In: Vertical sensitivity ± or 1 mV to 10V/cm. Bandwidth is DC to 450 KHz. Risetime of 0.8 usec. Convenient dual trace triggering. .....Price: $295.00

Model 1402A
Oscilloscope Plug-In: Deflection factor of 5 mV to 10V/cm. Bandwidth (-3 dB) is DC to 20 MHz. Risetime is 20 nsec. Dual trace for use with HP 140 series Oscilloscopes. .....Price: $475.00

FAX YOUR ORDER • 1-818-787-4732

TEST EQUIPMENT—HEWLETT PACKARD

Model 1405A
Dual Trace Vertical Amplifier Plug-In: Vertical sensitivity of 5 mV to 10V/cm. Bandwidth is DC to 5 MHz. Risetime is 70 nsec. Algebraic addition. ....Price: $275.00

Model 1411A
Dual Trace Sampling Plug-In: Vertical sensitivity is 1 mV to 200 mV per cm. Bandwidth is DC to 12.4 GHz. Risetime is 90 psec. Requires a remote sampler. ....Price: $250.00

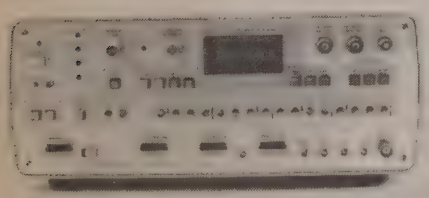
Model 1420A
Timebase Plug-In: Calibrated sweepo range of 0.5 usec/cm to 5 sec/cm. X10 Magnifier. Single sweep. Auto triggering. ....Price: $295.00

Model 1421A
Timebase Plug-In: Calibrated sweep range is 0.5 usec/cm to 5 sec/cm X10 magnifier. Single sweep. Auto Triggering. ....Price: $150.00

Model 1425A
Sampling Timebase Plug-In: Calibrated sweep range of 1 nsec to 10 usec per cm. Single sweep. Calibrated sweep delay .X100 magnifier. Triggering to 1 GHz. ....Price: $650.00

Model 1600A
Parallel State Analyzer: Clock and data inputs: repetition rate is 0 to 20 MHz, maximum input is -15 to 15 VDC, minimum input is 0.5V +5% of p-p. Threshold voltage, data pulse width is 25 nsec at threshold, clock pulse width is 20 nsec at threshold. Trigger arm input: impedance of 50 ohm with a pulse width of 15 nsec minimum at 1.5V level. Display ratio is variable from < 200 nsec to >5 sec. 16 data inputs. ....Price: $1700.00

Model 1601A
Logic Analyzer Plug-In: Fits in to 180 series Oscilloscopes. Clock repetition rate of 0 to 10 MHz, 12 bit parallel state analyzer with many features. ....Price: $1400.00



Model 1607A
Logic State Analyzer: Same clock and data inputs and trigger arm input as the 1600A. Display rate of < 50 msec to > 5 sec. X- Y-, and Z- axes outputs: X-axis and < 0.6V to > 6V p-p, ±8V max into 100 or more kΩ; T-axis (same as X-axis); and Z-axis is 0 to 10V p-p into 1 or more kΩ. ....Price: $1150.00

Model 1742A
High Gain Amplifier Plug-In: DC to 22 MHz response, 5 mV maximum sensitivity. ....Price: $125.00

Model 1750B
Dual Trace Vertical Amplifier: DC to 50 MHz response, 50 mV/cm sensitivity. ....Price: $175.00

Model 1752A
High Gain Amplifier Plug-In. ....Price: $65.00

Model 1754A
Four Channel Plug-In. ....Price: $175.00

Model 1755A
Dual Trace Vertical Plug-In: 10 mV sensitivity at 50 MHz response 1 mV sensitivity at 20 MHz response. ....Price: $200.00

Model 1780A
Plug-In ....Price: $100.00

Model 1781B
Sweep Delay Generator Plug-In: Provides sweep delay capability for 175A scopes. ....Price: $75.00

Model 1801A
Vertical Amplifier Plug-In: Dual trace. Vertical sensitivity of 5 mV/div to 20V div. Bandwidth is DC to 50 MHz. Rise time is 7 nsec. Fits all 180 series oscilloscopes.....Price: $350.00

Model 1802A
Dual-Channel Vertical Amplifier: Bandwidth to 100 MHz with channels cascaded. Deflection factor 0.01V to 1V/div. Cascaded to obtain 1, 2, or 5 mV/Div. Used in 180 series mainframe. ....Price: $400.00

Model 1803A
Differential/DC Offset Plug-In: 1 mV sensitivity from DC to 30 MHz. 5 mV to 40 MHz CMRR of 86 dB. Calibrated offset voltage provides differential comparison of pulse amplitude measurements. ....Price: $800.00

Model 1804A
Four Trace Plug-In: DC to 50 MHz response. 20 mV to 10V sensitivity. ....Price: $895.00

Model 1815A
TDR/Sampling Plug-In: Vertical sensitivity of 5 mV to 0.5V per division over a bandwidth of DC to 12.4 GHz. Risetime is 35 psec. Horizontal scales of 0.01 ft/div to 1000 ft/div ± TDR (0.01 nsec/div to 1000 nsec/div in sampling mode). Provides variable setting for dielectric constants from 1 to 4. Requires sampling head. ....Price: $1300.00

Model 1816A
Sampling Head: Use with HP 1815TDR. Risetime is 90 psec. 50 ohm input impedance. ....Price: $400.00

Model 1821A
Timebase Plug-In: Delayed sweep type unit with sweep range 0.1 usec to 1 sec division (22 position). Internal or external triggering (to 100 MHz). ....Price: $700.00

Model 1831A
Plug-In. ....Price: $400.00

Model 1908A
Delay Generator: 25 MHz max. repetition rate, 15 ns-10 ms delay. Delay, advance, double pulse functions. ....Price: $250.00

Model 1924
Plug-In ....Price: $100.00

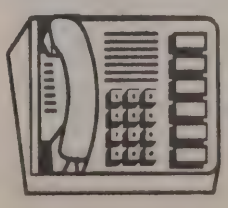
Model 1925A
PRBS/Word Generator Plug-In: 0 to 50 MHz clock, 2 to 16 bit words, RZ/NRZ formats, word/-word complement. ....Price: $350.00

Model 2212A
Voltage Frequency Converter: Has DC ranges of 0 to 10 mV, 0 to 100 mV and 1V. Up to 150% overranging. Output of 0 to 100 kHz full scale. ±0.02% accuracy..... Price: $400.00

Model 2401C
Integrating high speed DVM, 0.1 volts to 1000 volts full scale in 5 ranges, 6 place Nixie readout, 0.01% of reading accuracy, measurement speed of 0.01, 0.1 or 1 second, external programming. ....Price: $700.00

Model 2402A
Integrating Digital Voltmeter: Makes precise measurements in severe noise environments through average reading techniques. Measures DC volts in ranges of 100 mV, 1V, 10V, 100V, and 1000V full scale with ±0.1% accuracy for six months. Measurement speed is 43 reading per second. ....Price: $1500.00

Model 2410B
AC/Ohms Converter: Used with 2401 or 2402 DVM's. 0.1 to 750 VAC rms, 50 Hz to 100 KHz ±.05% resistance reading to 10 megaohms ±015%. ....Price: $400.00



To place your order...
Call 1-818-787-3334
or
Toll Free
1-800-235-6222

Model 2590A

Microwave Frequency Converter: Single, compact instrument that performs the functions of a transfer oscillator and a transfer oscillator synchronizer. Used with HP 5245L/5243B Counter/Plug-In combination. Complete coverage is provided from dc to 15 GHz. Permanently phase locked to the input, drift to the signal may be tracked continuously over long periods. Frequency Range: 0.5 to 15 GHz. Signal Input: Minimum level, typically -20 to -30 dBm from 0.5 to 10 GHz, increasing to -7 dBm at 15 GHz, maximum input +20 dBm. Phase lock range approximately .25% of signal frequency. .....Price: $350.00

Model 2590B

Microwave Frequency Converter.....Price: $400.00

Model 2650A

Oscillator Synchronizer: This instrument permits absolute control of frequency by phase locking a klystron oscillator to a crystal reference, achieving short termstability of one part in 10^8 per second. Input frequency: 1 to 12.4 GHz. Very versatile unit. .....Price: $550.00

Model 2800A

Quartz Crystal Thermometer: Range is -40° C to + 230° C with ±0.2C accuracy, 4 digit display.....Price: $400.00

Model 2912A

Reed Scanner.....Price: $1500.00

Model 3302A

Trigger/Phase Lock Plug-In: Provides single cycle, multiple cycle, or phase lock operation. .....Price: $200.00

Model 3304A

Sweeper Plug-In: For HP 3300A Function Generator; provides internal sweeping, DC offset, sawtooth waves and offset square waves. Frequency range of 0.01 Hz to 100 kHz. .....Price: $125.00

Model 3400A

RMS Voltmeter: Covers 10 Hz to 10 MHz with voltage range of 1 mV to 300V full scale in 20 ranges is -72 to + 52 dBm (0 dBm = 1 mW into 600). Meter accuracy is ±5% of full scale (10 to 50 Hz), ±1% (50 Hz to 1 mHz), ±2% (1 to 2 MHz). ±3% (2 to 3 MHz) AND ±15% (3 to 10 MHz). 10 MΩ input impedance. .....Price: $375.00

Model 3403C

True RMS Voltmeter: 3-digit voltmeter provides AC, DC and AC+DC functions. Ranges are 10 mV (AC only), 100 mV, 1V, 10V and 1000V. AC frequency ranges 2 Hz to 100 MHz (slow and response) and 25 Hz to 100 MHz (fast response). .....Price: $865.00

Model 3406A

RF Voltmeter .....Price: $800.00

Model 3430A

Digital Voltmeter .....Price: $65.00

Model 3437A

System Voltmeter: 3 ½ digit, high speed voltmeter with samele and hold. The standard unit measures DC volts at up to 1000 readings/sec, provides trigger delay, burst reading capabilities and HPIB Bus. Unit has three Dc floating input ranges of 0.1V, 1.0V and 10.0V fs with a maximum display of 1999. Samle and hold features allow the 3437A to be an instantaneous reading voltmeter. The trigger delay can be sent from 0.1 usec to 1.0 sec. and the number of readings can be set from 0 to 9999. .....Price: $1125.00

Model 3440A

DVM mainframe accepts many plug-ins for maximum versatility. Four digit readout plus sign. 1-2, 2-4 BDC output. Adjustable sample rate ±0.05% accuracy. Floating outputs, remote triggering.....Price: $200.00

Model 3442A

Automatic Digital Voltmeter Plug-In: Includes manual ranges of 3441A, plus autoranging and remote range features:.....Price: $80.00

Model 3443A

High Gain Dc Plug-In: Features automatic or remote range selection from 100 mV to 1000V, full scale. Maximum resolution of 10 uV. .....Price: $100.00

Model 3445A

AC/DC Autoranging Plug-In: Covers 10, 100, 1000 volt ranges for both AC and DC. Either manual, automatic or remote range selection.....Price: $150.00

Model 3450A/B

Multifunction Digital Voltmeter: Measures DC voltage and DC voltage ratios. .....Price: $900.00

Model 3459A

Digital Voltmeter: Full scale presentation of 10.0 100.00 V with up to 20% overranging capability. Range selection may be made automatically or manually. Polarity selection and indication is from + 10° to 10° to 40°C on all ranges. Typical stability of internal reference and resistance ratios is better than ±0.001% for 30 days.....Price: $600.00

Model 3465A

Digital Voltmeter: Portable multimeter with 4½ digit display; provides up to 100% overranging. Measures AC/DC voltages, AC/DC currents and ohm. Sensitivities of 1 μV DC on 10 mV range, and 10 μV AC on 100 μV range. ...Price: $450.00

Model 3469B

Digital Voltmeter: Measures AC and DC volts, DM Amps and Ω. AC voltage ranges are 1 mV, 10 mV, 100 mV, 1V, 10V, 100V, and 1000V with maximum 500V input. DC voltmeter ranges are 100 mV, 1V, 100V and 1000V with accuracy of ±(0.2% reading + 0.1% range). DC ammeter covers 1 uA to 100 mA in six ranges. Ohmmeter covers 1Ω to 10 MΩ in eight ranges.....Price: $170.00

Model 3480A

Systems Digital Voltmeter: 4-digit, cabinet-style mainframe with 50% coupled, 25Hz to 50 MHz. Gate time: 1 usec to 10 sec in decade steps. .....Price: $400.00

Model 3498A

Extender: Can hold up to 10 additional plug-ins for the 3497A.....Price: $400.00

Model 3604A

.....Price: $500.00

Model 3720A

Spectrum Display.....Price: $3400.00

Model 3721A

Correlator .....Price: $2200.00

Model 3761A

Error Detector: Requires both clock and data inputs. The input accept continuous or burst signals in the frequency range 1 KHz to 150 MHz. .....Price: $1200.00

Model 4328A

Millohmeter: High sensitive unit with 11 ranges from 0.001 to 100 (full scale). Resolution of 200Ω: accuracy ±measuring frequency is approximately 1000 Hz .....Price: $400.00

Model 5210A

Frequency Meter/FM Discriminator: 3 Hz to 10 MHz range. Will read any waveform. FM discriminator output of 3 dB width 1 mHz bandwidth.....Price: $300.00

Model 5233L

Universal Counter: 0 to 2 MHz frequency range. Also measures period, multiple period averrage and ratio time interval. 6-digit readout, BCD output. .....Price: $190.00

Model 5243L

Frequency Counter: Measures frequencies from 0 to 20 MHz, periods from 1 usec to 10 sec. Period averages from 10 to 100,000 periods, the ratio of two frequencies and the multiplied ratio of two frequencies. Also provide decade scaing to 10^8 from any frequency to 20 MHz, standard output frequencies from 0.1 Hz to 10 MHz in decade steps, remote control by external contact closure.

.....Price: $400.00

FAX YOUR ORDER • 1-818-787-4732

Model 5244L

Frequency Counter: Measures frequency from 0 to 50 MHz, very similar to 5243L .....Price: $400.00

Model 5245L

Frequency Counter: Solid state counter measures frequency, period, multiple period average, ratio and multiple ratio. Also can be used to scale (divided) a frequency by decades. 0 to 50 MHz DC coupled. 25 Hz to 50 MHz AC Coupled.....Price: $600.00

Model 5246L

Frequency Counter: Offers the basic 0 to 50 MHz range, has display storage, a 6 digit redoant, without plug-ins measures frequency. AC overranging. May accommodate any of three signal conditioning plug-ins. Basic unit, no options. .....Price: $550.00

Model 5248L

Frequency Counter: Measures frequency, period, period, average, ratio and scaling. Similar to HP 5245L but with basic counting range of DC to 150 MHz.....Price: $925.00

Model 5251A

Frequency Converter: Plug-in which extends the range of 5245L and 5246L, 100 MHz, 50 mV sensitivity. .....Price: $100.00

Model 5253A

Plug-In: Allows HP 5243L and 5245L Frequency Counters to measure from 88 to 512 MHz. The stability and basic accuracy of the counters are retained.....Price: $300.00

Model 5253B

Frequency Converter: Plug-in which extends the range of 5245L and 5246L Counters to 500 MHz. Frequency range 50-500 MHz. Input voltage range of 50 mV RMS to 1V RMS (-13 dBm to +13 dBm). Maximum input is 2V RMS or 100 VDC. Stability and accuracy of the basic counters are retained.....Price: $200.00

Model 5255A

Frequency Converter: This plug-in extends the range of the 5245L and 5246L counters from 3 to 12.4 GHz. Can also be used as a direct counting prescaler from 1 to 200 MHz. Input voltage range is 100 mV to 0.7V. Input impedance is 50Ω. Type N (F) input connector. .....Price: $800.00

Model 5261A

Video Amplifier: Increases sensitivity of HP Plug-In Counters to 1 mV from 10 Hz to 50 MHz. Output level meter shows acceptable signal level.....Price: $350.00

Model 5262A

Time Interval Unit: Permits HP Plug-In Counters to make accurate time interval measurements. It measures pulse length, spacing and delays and triggers from separate or common signals. START and STOP triggers can be set for + or - input signals from either single or dual input lines. Can be used as an amplitude discriminator, counting only signals that exceed the trigger level setting. .....Price: $250.00

Model 5265A

Digital Voltmeter Plug-In: Quickly converts HP 5245L or 5246L Counter to accurate DC digital voltmeter. Voltage ranges: 10,100 and 1000V full scale with 100 μV resolution. Accuracy is ±0.1% of reading ±0.1% of full scale.....Price: $450.00

Model 5326A

Universal Timer/Counter: Measures frequency to 50 MHz. Also measures period average, time interval, totalizing and sealing. 7-digit readout. .....Price: $500.00

Model 5326B

Universal Timer/Counter/DVM: Frequency range to 50 MHz. Provides period average totalize/ratio, scaling, time interval, time interval averaging and DC DVM measuring capability (10, 100, 1000 volt ranges). .....Price: $650.00

Model 5360A

Computing Counter: General purpose counter with built-in arithmetic capability. DC 320 MHz direct count frequency range. Measurement resolution of 1 part in 10^{10} per second of gate time. ±100 psec single shot time interval resolution. .....Price: $1750.00

Model 5379A

Time Interval Plug In: Converts the HP 5360A computing counter to a time interval meter with 100 psec resolution and 1 nsec accuracy. .....Price: $400.00

Model 5532A

Frequency Counter: Frequency range of 1.2 MHz 6 digit readout. Period and multiple period average, and Ratio measurement. Recorder output standard 4 line. BCD. .....Price: $300.00

Model 5590A

Scaler/Timer: Dual preset of count and time, integral discrimination, in-line display and 8421 BCD printer output including format and printer-paper advance information. .....Price: $200.00

Model 6130B

Power Supply: V-Min -50.00, V-Max. 50, 1.0 Amp Max, .001%-Reg, bipolar, programmable. .....Price: $650.00

Model 6131B

Digital Voltage Source.....Price: $950.00

Model 6131C

Digital Voltage Source.....Price: $950.00

Model 6947A

Precision Raster Display: 14" diagonal CRT. Monochrome precision raster display. 75Ω or 124Ω input circuit. .....Price: $400.00

Model 8403A

Modular: Designed to supply modulation signals to HP PIN modulators. Provides the appropriate modulation wave shapes and bias levels for fast rise times, rated on/off rations and amplitude modulation. An internal square-wave and pulse modulator, can be synchronized with external signals. Has a free running pro from 50 Hz to 50 KHz. In pulse modulation mode both pulse width and pulse delay are adjustable from 0.1 to 100 us and jitter with respect to sync pulse and pulse width is less than 1 ns. An external AM input permits remote control of attenuation or sinusoidal modulation from dc to 10 MHz. ....Price: $350.00

Model 8405A

Vector Voltmeter: Takes accurate voltmeter and phase measurements from 1 to 1000 MHz. 100 μV to 1V RMS in 10 dB steps. Phase ranges of ±1 80°, 60°, 18°. .....Price: $2,000.00

Model 8410A

Network Analyzer Mainframe: Holds display plug-in units such as HP 8412A, 8413A and 8414A. Mainframe has tuning circuits, IF amplifier and precision IF attenuator. Covers 110 MHz to 12.4 GHz frequency range. Mainframe only .....Price: $1450.00

Model 8412A

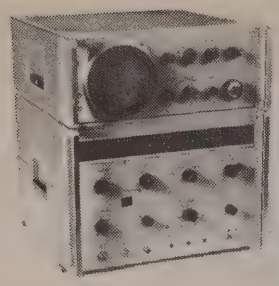
Phase/Magnitude Display: Plug-in CRT display for HP 8410 unit. Displays relative amplitude in dB and/or relative phase in degrees between reference and test channel inputs vs ferquency. Has amplitude range 0.08 dB/dB from mid-screen, phase range of 0.0065 degree/degree from mid-screen. .....Price: $1475.00

Model 8414A

Polar Display: Used in HP 8410 or 8407A Network Analyzers. Displays amplitude and phase data in polar coordinates on a 5" CRT. .....Price: $1890.00

To Order:

Fax: 1-818-787-4732

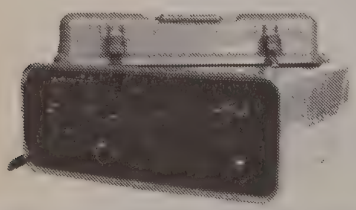


Model 8551/851B

Triple conversion superheterodyne scanning receiver with a visual amplitude - vs - frequency output. Information obtained by the 8551 1F Section is displayed on 851 CRT. Analyzer controls are calibrated and thus considerable information can be read directly from the display. The 8551B RF Section is a receiver which converts the input signal to an 1F to 20 Mc. The Analyzer obtains its broad spectrum by using as the first Local Oscillator a backward-wave oscillator (BWO) which generates swept bands of frequencies in the 2 to 4 Gc range. The receiver electronically scans the input signal and presents a calibrated display of up to 2 Gc of spectrum. Analyzer input range is from 10.1 Mc to 4.0 Gc, dynamic range is 60 dB, image separation is 4 Gc and functions are calibrated. .....Price: $1,800.00

Model 8614A

Signal Generator: 800 to 2400 MHz with RF output power of ±10 dBm to -127 dBm into a 509 load. Frequency and attenuation are set of direct-reading dials. Selectasble functions include CW, leveled output, square wave modulation, and external AM, FM and pulse modulation. .....Price: $2200.00



Model 8640B-Opt. 323

323 Solid State Signal Generator (w/o synchronizer) Frequency range: 450 KHz to 512 MHz, to 1100 MHz with external frequency doubler. Ten Frequency bands in octave increments from 500 KHz; band 11 for doubler use. Accuracy: 6 digit LED read out. Stability: <1000 ppm. Output power: -145 dBm to +10 dBm (0.013V to 2V) into 50Ω. Level flatness is < +0.5 dB from 0.5 to 512 MHz. Impedance is 50Ω VSWR < 2.0 on 2V and 1V range <1.3 on other ranges >. Spectral Purity: Harmonics at 1V output >35 dB below fundamental of 0.5 to 128 Mhz; >30 dB below fundamental of 128 to 512 MHz. Modulation: Internal AM, FM and PM external, AM, FM and PM. Pulse frequency: 0.05 to 5 KHz. General: Power Requirements: 100, 120, 220, 240V, 48 hz to 420 hz, 2 amps. Note: OPT 323 built to military specifications. Ruggedized performance for better operation under severe environment. Size: 6" (H) x 19" (W) x 13 ¾ "(D). Wt. 60 lbs. Includes ruggedized case and manual. .....Price: $1250.00

Model 8690A

Sweep Generator: Operates over the 1 to 40 GHz range. .....Price: $1000.00

Model 8690B

All Solid State Version of 8690A: Start-stop sweep, marker sweep, and CW operation functions. Swe4ep modes are continuously adjustable in four decade ranges, 0.0 to 100 seconds. Two frequency markers indpendently adjustable over entire frequency range of 0.001 to 40 GHz. Accurate to 1% of full scale. .....Price: $1500.00

Model 8691A

Plug-In: Covers 1-2 GHz range, 70 mW output, grid leveling. .....Price: $900.00

Model 8691B

Plug-In: Covers 1-2 GHz range, 70mW output, PIN leveling. .....Price: $1250.00

Model 8692A

Plug-In: Covers 2-4 HGz range, 70mW output, grid leveling. .....Price: $1000.00

Model 8692B

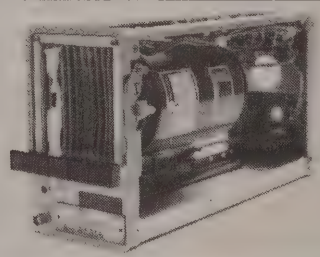
Plug-In: Covers the 2-4 GHz range, 40 mW output, PIN leveling. .....Price: $1000.00

Model 8693A

Plug-In: Covers 4-8 GHz range, 30 mW output, Grid leveling. .....Price: $1250.00

Model 8693B

Plug-In: Covers the 4-8 GHz range, 15 mW output, PIN leveling. .....Price: $1300.00



Model 8694A

Sweeper Plug-In: Covers the 8-12. 4 GHz range with 50 mV power output and grid leveling. .....Price: $1000.00

Model 8694B

Plug-In: Covers 8-12.4 GHz range, 30 mW output, PIN leveling. .....Price: $1350.00

Model 8695A

Plug-In: Covers 12.4 to 18 GHz frequencies with 40 mW output and grid leveling. .....Price: $1500.00

Model 8698A

Plug-In: Covers 100 KHz to 110 MHz with 1% frequency accuracy and 0.5% linearity. Maximum output level is 100 mW. .....Price: $800.00

Model 8706A

Control Unit for 8690B: Controls up to 3 HP8707A RF unit holders used with HP8690B sweep generator. .....Price: $400.00

Model 8707A

RF Unit Holder: Holds three 8690 series plug-ins. .....Price: $700.00

Model 8708A

Synchronizer: Used with 606B, 608F - is a phase-lock frequency stabilizer which provides crystal-oscillator frequency stability to 430 MHz in the 608F signal generator. Phase locking eliminates microphonics and drift resulting in excellent frequency stability. Includes a vernier which can tune the reference oscillator over a range of ±0.25% permitting frequency settability to parts in 10^7. Provides a very stable signal that satisfies many critical applications. Can be used with 606B signal generator. .....Price: $400.00

Model 8731B

Pin Modulator: 0.8 to 2.4 GHz, 80 dB dynamic range. .....Price: $400.00

Model 8732B

Modulator: 1.8-4.5 GHz, 35 dB dynamic range. .....Price: $200.00

Model 8733B

Pin Modulator: 3.7 to 8.3 GHz, 35 dB dynamic range. .....Price: $400.00

Model 8734B

Pin Modulator: 7 to 12.4 GHz, 80 dB dynamic range. Price $400.00

Model X8735B

Pin Modulator: 8.2-12.4 GC .....Price $500.00

Model 8905A

Wavemeter: Originally supplied as part of HP 8925A DME/ATC Test Set. Measures frequency in the 962 to 1213 MHz range. .....Price: $350.00

Model 10254A

Serial - to - Parallel Converter: For the 1600A and 1607A logic state analyzers. Extends their use to measurement in serial data streams. .....Price: $500.00

TEST EQUIPMENT—HEWLETT PACKARD

Model 11112A
Limit Selector.....Price: $100.00

Model 34750A
Digital Display: This 5½ digit display offers five digit resolution with any 3470 series voltmeter. Module uses a LED display. .....Price: $200.00

Model 59304A
Numeric Display: Presents a highly visible readout of up to 12 characters and decimal point. Operates on an interface bus monitor displaying bus traffic, or can be addressed to display, say, frequency readout or intermediate calculator results. .....Price: $375.00

Model 59308A
Timing Generator: Provides pacing and timing signals output for remote use via the Interface Bus or on read panel BNC. Read panel BNC's output TTL and FCL levels with switch selection of square wave or pulse and of positive going or negative-going edge. Output pulses are 500 nsec ± 100 nsec wide, rise time of 50 nsec. .....Price: $675.00

TEKTRONIX PLUG-IN

TYPE	SENSITIVITY & BANDWIDTH	REMARKS	PRICE
1A1	50 mV/cm, DC-50 MHz	High Grain Wide Band	175.00
	500 µV/cm, 2Hz-15 MHz	Dual Trace Unit	
	5 mV/cm, DC-28 MHz		
1A2	50 mV/cm-20 V/cm, DC-50 MHz	Wide Band Dual Trace Unit	200.00
1A4	10 mV/cm-20 V/cm, DC-50 MHz	Four Trace Unit	250.00
1A5	1 mV/cm-20 V/cm, DC-40 MHz	Differential-Comparator	250.00
	5 mV/cm-20 V/cm, DC-50 MHz	Amplifier	
1A6	1mV/cm to 50 V/cm, DC-2 MHz	Differential Amplifier	175.00
1A7A	10µV/cm-10V/cm, DC-1 MHz	High Grain Differential	250.00
1L5	10 Hz-1MHz, 10 uV/cm-2V/cm	Spectrum Analyzer	800.00
	Deflection factor, 10Hz-100KHz		
	Dispersion		
1L20	-100 dBm, 10 MHz-4.2 GHz	Spectrum Analyzer	800.00
	1-100 KHz Resolution		
1L30		Spectrum Analyzer	800.00
1L40	-95 - 110 CBM, 1.5 - 12.4 GHz, 12.4 - 40 HGz	Microwave Spectrum Analyzer	1,200.00
1S1	2-200 mV/cm, DC-1 GHz (Ext. Mixers)	Sampling Unit with 350 psec risetime	300.00
1S2	5-500 mV/div,	TDR and Wideband Unit	300.00
	3.9 GHz equivalent bandwidth	90 sec risetime	
2A63	1 mV/div-20 V/div, 0.06 Hz-300 KHz	Differential Unit	125.00
2A60	50 mV/div-50 V/div	DC Single Trace Unit	125.00
2B67	1 usec-5 sec Sweep Rate	Single Sweep	100.00
	X 5 magnifier		
3A1	10 mV/div-20 V/div, DC-10 MHz	Dual Trace Unit	225.00
3A2	10 mV/div-10 V/div, DC-500 MHz	Amplifier	225.00
3A3	100 uV/div-10 V/div, DC-500 KHz	Dual Trace Differential Unit	300.00
3A7	1 mV/div-50 V/div, DC-10 MHz	Differential Comparator Amplifier	400.00
3A72	10 mV-20 V/div, DC-650 KHz	Dual Trace Unit	250.00
3A74	20 mV/div-10 V/div, DC-2 MHz	Four Trace Unit	300.00
3A75	20 mV/div-10 V/div, DC-2MHz	Four Trace Unit	100.00
3B3	0.5 usec-1 sec plug Timebase B	Delaying Sweep Unit	250.00
3B4	50 nsec/cm-5 sec/cm	Single Sweep Type	200.00
3S2	2-200 mV/div Deflection Factor	Dual-Trace Sampling Unit	350.00
		Uses Plug-In Sampling Heads	
3S76	2-200 mV/div., DC-875 MHz	Dual Trace Sampling Unit	300.00
3T77	0.2 nsec-10 usec/div Sweep Rate	Sampling Plug-In	250.00
	X 10 Magnifier		
4S2	2-200 mV/cm, DC 3.5 GHz	Dual Trace Sampling Unit	125.00
5A18N	DC-2 MHz	Dual Trace Amplifier	500.00
	Sensitivity of 1 mV/div-5V/div.		

TEKTRONIX PLUG-IN

TYPE	SENSITIVITY & BANDWIDTH	REMARKS	PRICE
5A23N	DC-1.5 MHz	Amplifier	195.00
	Sensitivity of 10 mV/div-110V/div.		
5B10N	100 nsec/div-5sec/div timebase	Timebase Plug-In	380.00
	50 mV/div and 500 mV/div deflection		
5B13N	100 msec/div-1 usec/div within 5% sweep rate	Timebase Plug-In	180.00
7A12	5 operating modes,	DC-120 MHz	400.00
	trigger source selectivity	5 mV/div max sensitivity	
7A15	DC-75 MHz, Sensitivity of 5mV/div-5 V/div.	Single Trace Amplifier	225.00
7A16	150 MHz (model 7704), 90MHz (models 7504 or 7503).	May be used with another single trade vertical unit	700.00
	5mV/div-5 V/div deflection factors.	for dual-trace operation.	
7B53AN	5nsec. div-5 sec. div timebase	Dual Timebase	475.00
	Triggering to 100 MHz	No Readout Capability	
7D01	Logic Analyzer	16 Data Channels	500.00
		4096 bit memory	
7M11		Delayline	350.00
7M13		Readout Unit	500.00
10A1	1 mV/20 V/cm, DC-10 MHz	Samplier	125.00
10A2	DC-50 MHz response, 10 MV/cm-20V/cm	Dual Trace, Vertical Plug-In	250.00
11B1			
11B2	0.1usec-5 sec/cm X 10 Magnifier	Delayed Time Base	250.00
		Normal and Delayed Sweeps	
72			
82	10 mV/cm-5 V/cm, DC-75 MHz	Dual Trace High Gain Unit	350.00
A			
B	5-50 mV/cm, 2Hz-12 MHz	Wideband High Gain	75.00
	50 mV/cm-20 V/cm, DC-20 MHz		
CA	50 mV/cm-20 V/cm, DC-24 MHz	Dual Trace DC	100.00
D	1 mV/cm-50V/cm, DC-2 MHz	High Gain DC Differential	100.00
E	50 mV/cm-10 V/cm	Low Level AC Differential	100.00
G	50 mV/cm-20/cm, DC-20 MHz	Wideband DC Differential	75.00
H	5 mV/cm-20 V/cm, DC-15 MHz	Wideband High Gain DC	100.00
K	50 mV/cm-20 V/cm, DC-30 MHz	Fast Rise DC	75.00
L	5 mV/cm-2 V/cm, 3 Hz-24 MHz	Fast Rise High Gain	75.00
LA501	Asynchronous sampling to 100 MHz	Logic Analyzer, 4, 8, 16 channel format	1400.00
M	20 mV/cm-10V/cm, DC-20 MHz	Four Trace Unit	175.00
O	50 mV/cm-20 V/cm, DC-25 MHz	Operational Amplifier	300.00
P		Fast Rise Test Unit for 540/550 Series	50.00
		Mainframe Testing, 4 nsec risetime	
Q	10 ustrain/div to 10 K	Strain Gauge Unit	150.00
	ustrain/div, DC-6 KHz		
R	0.5 to 100 mA/cm	Transistor Risetime Unit	180.00
T		Timebase Plug-In for	150.00
		Type 536 Mainframe	
TU-2		Test Load Plug-In Unit	50.00
W	1 mV/cm-50 V/cm, DC-8 MHz	High Gain Differential Comparator Unit	195.00
	1-50 mV/cm, DC-23 MHz		
WR501		Word Recognizer	595.00
		16 Data inputs plus clock & qualifier	
Z	50 mV/cm-24 V/cm, DC-13 MHz	Differential Comparator Unit	100.00

FAX YOUR ORDER • 1-818-787-4732

Model C-12
Scope Camera.....Price: $450.00

Model RM15
Oscilloscope: 10 MHz frequency response,10 mV maximum sensitivity. 0.2 usec to 2 sec/cm timebase. 5" CRT. Rackmount style. .....Price: $200.00

Model C-17
Camera.....Price: $400.00

Model C-19
Camera.....Price: $450.00

Model 016 0001 00
Viewing Hood: 5", will accommodate all 5" scope screens. .....Price: $15.00

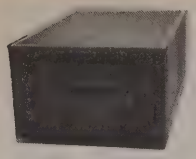
Model 105
Square Wave Generator: Frequency range of 25 Hz to 1 MHz output +3% accuracy. Output of 1 to 100V into 600Ω with 13 nsec risetime. .....Price: $150.00

Model 110
Pulse Generator: Use in sampling systems. Functions as a trigger takeoff and pulse generator. Risetime of +0.25 nsec. .....Price: $200.00

Model 130 LC
Meter: Measures inductance and capacitance between the 125-140 range. Inductance ranges are: 0-3, 10, 30, 100, 300 µH. Capacitance ranges are: 0-3, 10, 30, 100, 300 pF. Meter accuracy is 3% full scale. .....Price: $175.00

Model 180
Time-Mark Generator: Generates 14 internals, two per decade, from 1 usec to 5 sec; 3 sine wave frequencies at 5, 10, 50 MHz, six trigger rate frequencies for calibration of oscilloscopes. Accuracy 0.001%. .....Price: $100.00

Model 181
Time-Mark Generator: Time mark outputs of 1, 10, 100, 1000 and 10,000 usec to 5 sec, sineware frequencies, 5, 10 and 50 MHz and 6 trigger rate frequencies 1, 10, 100 Hz and 1, 10, 100 kHz. Accuracy of 0.001%.....Price: $150.00



Model 184
Time-Mark Generator: Later model, solid state unit which replaced Tek 180A. 16 marker intervals from 100 nsec to 5 sec in 1-5-10 sequence, five sinewave frequency outputs plus 500 MHz sinewave output. Stabilized crystal oscillator with $3x10^6$ stability. 1V min amplitude into 50. .....Price: $350.00

Model 202-1
Scope Cart, Mobile .....Price: $150.00

Model 316
Oscilloscope.....Price: $300.00

Model 317
Oscilloscope: DC to 10 MHz oscilloscope with calibrated deflection factors from 0.1V/div (DC- or 10 mV (AC)) to 500V/Div and a calibrated time base from 0.2 us/div to 2s/div. The X5 magnifier extends the time base to 40 ns/div. The CRT has a display area of 8 x10, ¼ " divisions and features a 9-kV accelerating voltage. A vertical delay line permits viewing the leading edge of the triggering waveform. .....Price: $400.00

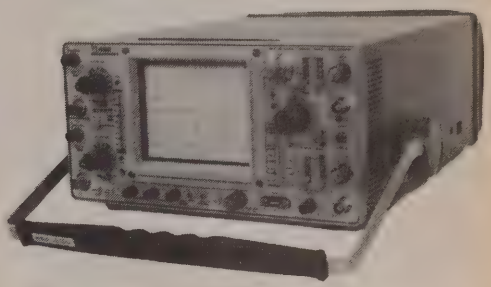
Model 321
Oscilloscope: Small solid state covers DC to 6 MHz with 10 mV sensitivity. .....Price: $300.00

Model 323
AC or Battery Power Unit: 1mV/div to 20V/01v cal. deflection factor. DC-4 MHz response, single channel. 5 usec to 1 sec/div timebase. Wt. 7 lbs. .....Price: $650.00

Model 434
Storage Oscilloscope: Portable, dual trace unit with DC to 25 MHz response. Deflection factor is 1 mV/div to 10/div. Timebase of 0.2 sec to 5 sec/div. Bi-stable, split screen unit provides either full screen storage or upper or lower screen storage. .....Price: $900.00

Model 453
Oscilloscope: Portable, dual trace unit, DC to 50 MHz with 5 mV/div sensitivity. 1 usec to 5 sec/div timebase plus delay sweep. 6 x10 div CRT.....Price: $400.00

Model 464
Oscilloscope: Similar to 466. Dual trace unit with DC to 100 MHz response. Features two modes of storage; variable persistence and fast transfer. Stored writing speed of 110 div/usec. Deflection factor from 5 mV/div to 5V/div in a 1-2-5 sequence. Sweep rate of 5 NSEC/div with X10 magnifier. .....Price: $2,300.00



Model 465
Oscliloscope: Portable, dual trace input. DC to 100 MHz response and 5 mV/div sensitivity. Sweep ranges of 0.05 usec/div to 0.5 sec/div (Timebase A) and 0.05 usec/div to 50 msec/div (Timebase B). X10 magnifier extends maximum sweep rate to 5 nsec/div. Versatile triggering capabilities. 8 x10 crt display. Wt. 22 ¾ l bs. $800.00 With Option DM40 or DM44. .....Price: $950.00

Model 475
Oscilloscope: Dual trace unit with DC to 200 MHz response, 2 mV/div sensitivity and 1 NSEC/div sweep rate. 8 x10 CM display area.....Price: $1800.00

Model 485
Oscilloscope: Unit has 350 MHz response with 5 mV/div sensitivity. Both 1m ohm and 50 ohm input impedances. 1 NSEC/div sweep rate, automatic deflection factor readout, 2 NSEC/div writing speed. .....Price: $3000.00

Model 491
Spectrum Analyzer: Solid-state portable unit. Covers the 10 Mhz to 40 GHz range (12.4 to 40 GHz, requires external waveguide mixers). Features internal phase lock, calibrated dispersion and coupled resolution. Sensitivity is -100 dBm or better. .....Price: $3000.00

Model 500-53A
Scope Cart, Mobile, holds 2 ea. plug-ins. .....Price: $100.00

Model LA501
Logic Analyzer Plug-In: Stores 4096 bits in 4, 8, or 16 channel format. Captures single shot data, asynchronous sampling to 100 MHz. 16 channels in single probe, selectable trace positioning and many other features. .....Price: $900.00

Model WR501
Word Recognizer: Sixteen data inputs plus a clock and qualifier. Word selection by 16, three position toggle switches. Modes are synchronous and asynchronous. Two delay modes. ..... Price: $500.00

Model 502A
Oscilloscope: DC to 1 MHz bandwidth, 100 uV sensitivity, 1 usec to 5 sec/cm timebase plus magnifier. Price: $250.00

Model DM502
Digital Voltmeter Module: Measures DC volts (0.2V to 1 kV), AC volts (0.2 V to 500V), AC or DC current (200 UA to 2A). Resistance (200 to 20M) and temperature. 3 ½ digits, TM series module. ..... Price: $350.00

Model RM503
Oscilloscope: Rackmount unit with DC to 450 kHz response. 1 mV sensitivity, 1 usec to 5 sec/cm timebase. X-Y feature. 5" CRT. ..... Price: $300.00

Model 504
Oscilloscope ..... Price: $250.00

Model 515A
Oscilloscope: Bandwidth of DC to 15 MHz. Deflection factors of 50 mV to 20 V/cm. Timebase of 0.2 usec to 2 sec/cm with X5 magnifier. Display is 6 x10 cm. ..... Price: $200.00

Model 516
Dual Trace Oscilloscope: DC to 15 MHz bandwidth, 50 mV/Div sensitivity, 23 nsec risetime. Four operating modes: Channel A, Channel B, A and B chopped, A and B alternate. 0.2 sec/div sweep rates ..... Price: $300.00

Model 533A
Oscilloscope ..... Price: $200.00

Model 535
Oscilloscope ..... Price: $200.00

Model 536
Oscilloscope Mainframe: DC to 15 MHz unit, requires vertical and horizontal plug-in units for operation. Use Type "T" plug-in for timebase. X-Y capabilities. ..... Price: $200.00

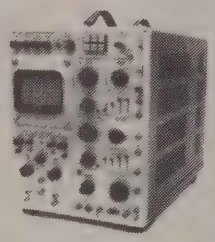
Model 543B
Oscilloscope: DC to 33 MHz response. Later version of Model 543A. 6 x10 cm display area. Illuminated no-parallax graticule. Rackmount. ..... Price: $200.00

Model 544
Oscilloscope: DC to 50 MHz response. X100 sweep magnifier. 6 x10 dm display area. Illuminated no-parallax graticule. Requires "1" series plug-ins for maximum bandwidth. Accepts Letter series plug-ins also. ..... Price: $400.00

Model 545
Oscilloscope: DC to 30 MHz response with sweep delay. Requires "1" or Letter series plug-ins. ..... Price: $200.00

Model 545B
Oscilloscope: Later version of 545A ..... Price: $300.00

Model 547
Oscilloscope: DC to 50 MHz response. Dual timebase (0.1 usec to sec/cm with X10 magnifier). 6 x10 cm display switching feature. Requires "1" or Letter series plug-ins. Price: $350.00



Model 549
Oscilloscope: Vertical deflection, uses all letter series and 1 series plug-in. Horizontal, cal. time base 0.1 us/cm to 5 s/cm. X-5 magnifier. Delay range 2 us to 10s, external input 0.2 v/cm. DD to 350 kHz. ..... Price: $500.00

Model 551
Oscilloscope: Dual beam, DC to 27 MHz response, 0.1 usec to 5 sec/cm timebase. High intensity trace. Includes power supply. Uses Letter series plug-ins, not included. ..... Price: $200.00

Model 555
Oscilloscope: Dual beam, DC to 33 MHz response. Two timebases (0.1 usec to 5 sec/cm) and sweep delay. Includes power supply. Requires two "1" or Letter series plug-ins, not included. ..... Price: $350.00

Model 561A
Oscilloscope: Later version of Model 561. 8 x10 display mainframe unit with DC to 10 MHz response. Requires two plug-ins from "2" and "3" series. ..... Price: $200.00

Model RM561A
Oscilloscope: Rackmount style. DC to 10 MHz response. Requires "2" or "3" series plug-ins. ..... Price: $200.00

Model 561B
Oscilloscope: DC to 100 MHz response, illuminated parallax free graticule. Ideal for X-Y displays. Requires two plug-ins, from "2" and "3" series for operation. ..... Price: $300.00

Model 564
Oscilloscope: Split-screen storage feature allows either half of the 8 x10 cm display to be independently controlled, offering stored or conventional displays on either the upper or lower half. Constant and independent contrast ratio and brightness of the stored displays. Up to 1 hour viewing time, erase time approximately 0.25 seconds, writing speed up to cm/msec. Requires "2" or "3" series plug-ins for operation. ..... Price: $300.00

Model 565
Oscilloscope: Dual-beam unit with DC to 10 MHz response. 8 x10 cm display per beam. Built-in timebase with calibrated delay sweep. Requires "2" or "3" series vertical amplifier plug-ins for operation. ..... Price: $300.00

Model 575
Oscilloscope ..... Price: $350.00

Model 585A
Oscilloscope: Dual trace, delaying sweep oscilloscope with DC to 80 MHz bandwidth. Delay sweep rate of 50 nsec to 2 sec/cm (A), and 2 usec to 1 sec/cm (B). X5 magnifier increases rate to nsec/cm (A) and 0.4 usec/cm (B). ..... Price: $300.00

Model 601
Storage Monitor: 5" display unit with nonfading bistable storage. 1 volt full scale deflection factor for both vertical and horizontal amplifiers. All solid state design. Remote programming. ..... Price: $600.00

Model 602
Display Monitor: High resolution, 5" unit with 1 MHz, X-Y bandwidth. 100 mV/cm deflection factors. X-Y phase different to 1° at 1 MHz. Use for graphic, alphanumeric and vector display. ..... Price: $400.00

Model 647A
Oscilloscope Mainframe: Vertical channel accepts a 10 series plug-in. Bandwidth to 50 MHz. Horizontal system uses 11 series plug-in. Designed for severe environment operation. ..... Price: $300.00

Model 661
Oscilloscope: Sampling ..... Price: $600.00

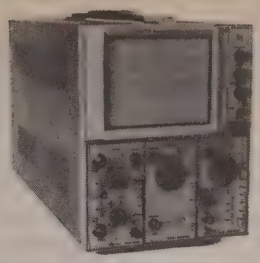
FAX YOUR ORDER • 1-818-787-4732

TEST EQUIPMENT—TEKTRONIX

Model 2101N

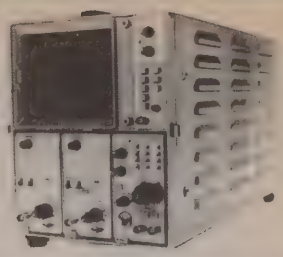
Sec Pulse Generator: Compact, general purpose pulse generator with simultaneous positive- and negative- going pulse outputs (10V into 50Ω). Rise and fall time of 5 nsec or less. Period is 40 nsec to 400 msec in seven ranges, continuously variable. Rep rates from 2.5 Hz to 25 Mhz. Variable baseline offset. Operating modes are paired, undelayed, delayed and output latched on. ...Price: $300.00

Davilyn CORP.



Model 5110N

Oscilloscope: General purpose, 2 MHz plug-in oscilloscope. Includes 5B13 timebase, 5A18 dual-trace vertical amplifier and 5 A23 horizontal amplifier. 6 ½ " rectangular display. Sweep rates from 6 misco-seconds to .5 second per division. Vertical sensitivity from 1 mV to 5V per division. Add, alternate, or chopped operating modes. X-Y mode, within 1 degree from DC to 1000 kHz. .....Price: $375.00



Model 7603N

Oscilloscope: Mil spec AN/USM-281C, 8 x10 CM display, 100 MHz response which accepts standard 7000 series Plug-Ins. Vertical Plug-In: 2 ea. 7A15 (AM-6565), frequency BW 75 MHz, maximum sensitivity 5 mV/DIV. Horizontal Plug-In: 1 ea. 7B53 (TD-1085), triggering to 100 MHz, minimum sweeptime 50 NS/DIV, has delayed sweep capacity.....Price: $595.00

MISCELLANEOUS TEST EQUIPMENT

Alfred 643

Sweep Generator.....Price: $400.00

Alfred 650

Sweep Generator System: Utilizes interchangeable oscillator plug-ins to cover 250 MHz to 40 GHz. Each plug-in has its down dial that allows use in any 650 series mainframe. Internal and external leveling, PIN or Grid. Independent broadband and Δ F narrowband sweeps. Phase lock jack for external synchronization. Three markers at F_0, M_1, M_2. .....Price: $400.00

Alfred 653K

Plug-In: 4-8 GHz frequency range, internal Grid leveling, 25 mW output.....Price: $400.00

Alfred 655CK

Plug-In: 8-12.4 GHz frequency range, internal PIN leveling. 20 mW output.....Price: $500.00

Alfred 655K

Plug-In: 8-12.4 GHz, frequency range, external PIN leveling. 20 mW output.....Price: $400.00

Alfred 657K

Plug-In: 12.4-18 GHz frequency range, internal Grid leveling. 25 mW output.....Price: $400.00

Alfred 8000/7051

Analyzer: Covers 100 KHz to 40 GHz with a decibel readout with 60 dB dynamic range. Measures power levels from -40 dBm to +20 dBm. Two measurement channels with independent controls. Provides swept or point-by-point testing, simultaneous display of return loss or gain, and transmission gain or loss. Provides counter and X-Y recorder readouts. .....Price: $700.00

A.M.I. 400

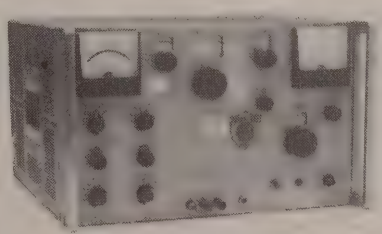
FM Deviation Meter .....Price: $300.00

Boonton Type 202B

Signal Generator.....Price: $300.00

Boonton Type 202H

Signal Generator.....Price: $300.00



Boonton Type 202J

Signal Generator: AM-FM, covering 195-270 MHz range. .....Price: $400.00

Boonton Type 207H

Univerter .....Price: $300.00

Boonton Type 211A

VHF Generator: 88 to 140 MHz, output from 1uV to 0.1 volts. .....Price: $500.00

Boonton 230A

Power Amplifier.....Price: $300.00

Brush Mark II Recorder

Portable dual channel unit with built-in amplifiers, markers, 10 mV 100 volt range. Variable gain and position controls. .....Price: $300.00

CIC 1040

Dynamic Line Corrector .....Price: $275.00

Dana 3800A

Digital Voltmeter .....Price: $300.00

Dana 5000

Digital Multimeter .....Price: $400.00

Dana 5330

Digital Voltmeter .....Price: $300.00

Dana 5600

Digital Voltmeter .....Price: $300.00

Dana 7020

Synthesizer .....Price: $300.00

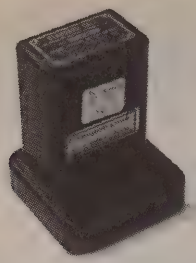
Dana 8010B

Counter .....Price: $300.00

Dana 8110

Counter .....Price: $300.00

MISCELLANEOUS TEST EQUIPMENT



Eppley Lab. Inc. Model 100
Standard Cell: low temperature, co-efficient standard of EMF (voltage standard), used as a voltage standard for calibration purposes. Internal resistance does not exceed 500 ohms. Nominal voltage @ 1.0192 volts measured in 10 megaohms. Has a binding post for interconnect. .....Price: $25.00

Fairchild 7000
Digital Multimeter .....Price: $150.00

Fluke 873B
AC/DC Differential Meter: 0 to 1100 volts AC/DC in four ranges. = ±0.02% DC and 0.2% AC accuracy. .....Price: $400.00

General Radio 55
Power Amplifier .....Price: $300.00

General Radio 1001A
Signal Generator: 5 KHz to 50 MHz in 8 ranges, dual output 0.1 uV to 200 mV at 50 ohms, internal adjustable 400 Hz modulation. .....Price: $300.00

General Radio 1106A
Frequency Transfer Unit .....Price: $350.00

General Radio 1208B
Oscillator: 65-500 MHz, 100 mW output, ±2% frequency accuracy. Needs power supply.....Price: $150.00

General Radio 1217C
Unit Pulse Generator: Up to 2.4 MHz rep rate. From < 100 nsec to 1.1 seconds, 40 mA output pulses, positive and negative. Requires unit power supply. .....Price: $225.00

General Radio 1250A
Impedance Bridge .....Price: $400.00

General Radio 1390B
Random Noise Generator: 5 Hz to 5 MHz frequency range. Metered output with 4 step attenuator. Bandwidths of 20 KHz, 500 KHz, and 5 MHz. .....Price: $600.00

General Radio 1523/P3
⅓ Octave Band Analyzer .....Price: $700.00

General Radio 1672A
Digital Control Unit .....Price: $600.00

Kistler 566M109
Charge Amplifier: Ranges of 0.05 to 100 mV per pCb. Frequency response of near DC to 100 kHz. Output voltage is +10 and -5V. Output current (low impedance load) +10 mV. .....Price: $100.00

Kistler 568
Charge Amplifier.....Price: $100.00

Kierhaefer Mercury Co. C91 46802A1
Marine Cathodic Protection System Testset: Specially made for testing Mercury (Kierhaefer) MerCathode anti-galvanic corrosion protection system for power basis. Unit consists of meter, case, switch, resistor (3), fuseholder, electrode, alligator clips, with instructions.....Price: $25.00

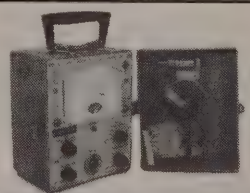
Leeds & Northrup 4232B
Wheatstone Bridge: High precision guarded unit with 6 dial read-out. 0.1 to 11,111, 1M range with 10 ppm accuracy. For high precision lab work. .....Price: $500.00

Marconi TF791D
Carrier Deviation Meter: Direct reading unit 4-1024 MHz frequency range. Measure FM deviation with ranges of 5, 25, 75, 125 KHz °3% accuracy. Has LO crystal capabilities. .....Price: $350.00

Marconi TF 2091
Noise Generator .....Price: $500.00

North Atlantic 202BR
Phase Angle Voltmeter.....Price: $500.00

Panoramic MF-5, Plug-In CA5
Spectrum Analyzer, Universal .....Price: $400.00



Philco-Sierra Elect. 219C
Transistor Tester: In circuit, military designation TS1846/U. .....Price: $150.00

Polarad 1001M4
Modulator: Supplies general purpose FM and AM modulation to microwave generators such as Polarad 1100 to 1200 series. Output waveforms are pulse, square wave, and sawtooth with variable repetition rate of 10 to 10,000 pps. Output pulse width is variable 0.2 to 10 usec. .....Price: $400.00

Polarad 11008M4
Signal Generator: Covers from 6.96 to 11 GHz with digital frequency indication. Internal CW, square wave and sawtooth FM modulation. Can also be externally modulated. Calibrated output of +3 to -127 dBm. Compact modular design allows several units to be stacked. ....Price: $800.00

Polarad SA84W
Spectrum Analyzer: Covers from 10 to 40, 880 MHz. Dispersion of 24 KHz - 80 MHz. Resolution of 1 KHz to 80 KHz. Accurate IF attenuator, built-in markers. .....Price: $850.00

Programmed Power Inc. 34002
Powerline Disturbance Monitor .....Price: $300.00

Singer MF5
Universal Spectrum Analyzer: Solid-state display frame (also known as RTA5). Requires one of four plug-in units. It has a 5", high persistence CRT with standard camera mounting bezel. Operates from 105-130 to 210-260 VAC, 50-400 Hz. .....Price: $695.00

Singer RTA5
Universal Spectrum Analyzer .....Price: $500.00

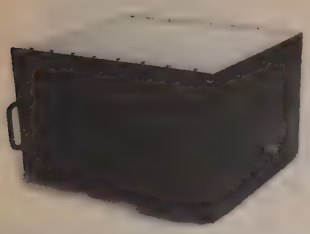
Taffect Elect ME-57/U
Meter, modulation .....Price: $75.00

Wavetek 157
Programmable Waveform Synthesizer: A precision source of sine, square, and triangular waveforms generated over 0.1 Hz to 1m Hz frequency range with 0.01% accuracy. 1000:1 VCG. Trigger or gated operation. Selectable amplitude to 10 V p-p. All parameters are programmable by remote BDC programming or front panel switches. .....Price: $500.00

AEL Products AN/USM 206
Transistor Diode Test Set: Used for checking PNP and NPN transistors, and diodes, in and of circuit. Has front panel transistor socket as well as 3 lead test probe. Checks Ico and Beta of transistors and Ir and continuity of diodes. Powered by 6-D batteries and has a 4½" dia. meter. Comes with carrying case and manual. .....Price: $70.00

FAX YOUR ORDER • 1-818-787-4732

MISCELLANEOUS TEST EQUIPMENT



AN/USM 44C

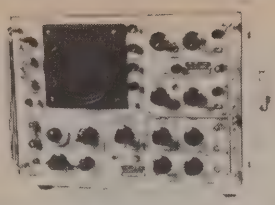
Signal Generator: General purpose, solid state, high frequency generator which provides radio frequency (rf) signals used to test, evaluate and align radio receivers, rf equipment and amplifier. Direct replacement for HP 608 series. Frequency: 10 MHz to 480 MHz ±0.5% in 6 bands. Modulation: Internal AM: 400 and 1000 Hz + 10%, 0 to 95% with 0.5 volt RF output. External AM: 0 to 95%, 0.5 volt output, 1.0 volt RMS input @ 20 to 200 KHz. Pulse Modulation: 40 to 200 MHz, 4 usec, 220 to 480 MHz, 1000 Hz. Spurious: 35 dBc, ≤ 500 MHz. Output: 0.1 microvolt to 1.0 volt continuous +1 dB over frequency range. Leveled Output: ±1 dB (one adjustment, 10 to 215 MHz, + 1 dB, two adjustments, 215 to 480 MHz). Power: 115/230 volts AC, 50 to 400 Hz, 150 watts. .....Price: $250.00

AN/USM 116

Multimeter: Portable, designed for use where precise voltage, current and resistance measurements are required. Provides a direct rading of values on a single indication meter mounted on the control panel. .....Price: $100.00

AN/USM-117

Solid-state portable oscilloscope for general purpose use where reliability is required under adverse conditions. Uses plug-in amplifiers. Specifications: CRT Size: 2½"x2"-Vertical Bandwidth: DC-6 MHc-Sweep Ranges: 19 in 1-2-5-10 sequences from .1 microsecond div. to 1 sec.-Horizontal Bandwidth: DC-500 Hz-Rise time: .7 micro-second, maximum- Power Input: 115V/50-1000 Hz/1 PH- Dimensions: 8" H x 9¾" W x 18½" D (including front cover) - Weight: 23 lbs. complete. .....Price: $175.00

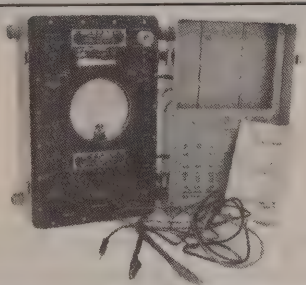


AN/USM-140C Oscilloscope

DC to 30 MHz main-frame, similar to H-P 170A. Includes MX-2930 dual-trace vertical plug-in with DC to 22 mHz passband. Input Impedance: 1 meg-ohm shunted by 30 pf. Input Sensitivity: 0.02 volt/cm to 5 sec/cm. Horiz. sensitivity: 0.1 v/cm to 10 v/cm. Magnifier X1 to X100 in seven steps. Calibrator: 0.2 mv to 100 v. in nine ranges. Power Required: 115/2340 VAC 50/1000 Hz. Size: 14½" x 19" x 22". Shpg. Wt. 110 lbs. .....Price: $235.00

AN/URM 127

Audio Generator: Small, solid state unit made for 200 kHz in four bands. 10V output. Also includes output meter and attenuator. .....Price: $125.00



Barrett Instrument Co. TS-352B

Analog Multimeter: Consists of ME9H/U multimeter and MZ815B/U multiplier unit. Ruggedized and mounted in sturdy aluminum case. Basic meter measures AC, DC volts to 1000 volts @ 1000 or 20K ohms per volt. DC current to 10 amps, and ohms to 10 mego-ohms. With use of multiplier, meter measures DC, volt to 5000 volts. Meter comes with 2 probes and requires 4 dry batteries. Manual included. .....Price: $50.00

Computer Measurements CP-886/USM245

Counter Digital Readout .....Price: $300.00

DA-64A/UP

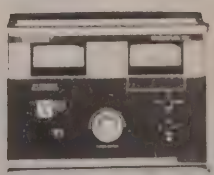
Electrical dummy load used for testing radar pulse modulators, dissipates 1200 watts continuous or 2 meg watts peak into 59 ohm forced air cooled load. Also have 100:1 sampled output. Fan runs on 110 VAC. Sampling line resistance is 0.5 ohm. Load comes with covers, adapters and manual. .....Price: $275.00

FR40A/GSM-1

Portable Frequency Meter: Military, used in testing and calibration of power line frequency meter for measuring the frequency of an AC power source. Enclosed in waterproof aluminum case. Frequency Range: 50-70 Hz in 0.2 Hz div. Accuracy: ±0.5%. Input voltage: 100-125 VAC. .....Price: $75.00

OS-8/U Portable Oscilloscope

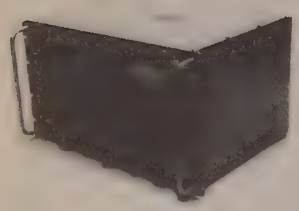
Oscilloscope OS-8/U having a 3 inch cathode ray tube, is a portable device used in the visual analysis of wave forms of varying electrical potential. Specifications: Power Requirements: 60W, 105 to 125V < 50 to 1000 cy. 1Ph, AC Frequency Range: Horizontal Amplifiers: 0 to 2 mc - Sweep Circuit Oscillator; 3 cy to 50 kc - Input Impedance; 1.5 mc shunted by 25 uuf (AC); 2 meg (DC); 9 meg shunted by 11 uuf - Defection Sensitivity; Horizontal; .075 rms V/in (map 1), 17 rms X/in (direct) - Accuracy: ±dB. .....Price: $65.00



Model E1010VA

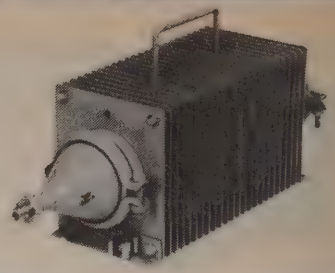
A.C. Power Supply, Staco: Designed and constructed for rigorous industrial, classroom or laboratory applications. Specifications: Input 120 VAC, 50/60 Hz, Output-0-120 VAC, 10 amps. Features: ammeter, voltmeter, convenience outlet, power indicator and circuit breaker. Includes manual with schematic. Size: 10" x 15" x 6", weight 22 lbs. .....Price: $165.00

MISCELLANEOUS TEST EQUIPMENT



TS-723A/U

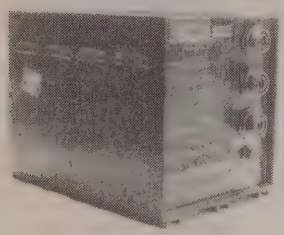
Spectrum Analyzer: Frequency range 20 Hz to 20 KHz. Fundamental frequency rejection, -80 dB. Inherent distortion < 0.1%, sensitivity 0.3% full-scale. Useable to 0.1%. Input impedance 200K ohms 40 pf. Meter frame 0.3 to 300 volts fullscale. VTVM frequency range 10 Hz to 100 kHz + 3% flatness. VTVM input impedance 1M ohm, 3M ohm, 2.4M ohm, 37 pfs dependent on range selected. Noise measurement - full scale 300 microvolts, minimum - 75 dBm, frequency - 10 Hz to 20 KHz. Power Supply - 115V/230V, 50 to 100 Hz, 90 watts. .....Price: $175.00



Model 8401/82A

RF Dummy Load: 600 watts/500 watts, 500 HMS. MFG Bird Electronics. .....Price: $175.00

RECHARGEABLE BATTERIES



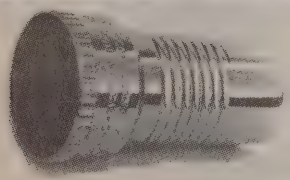
Emergency Battery Pack,

Gulton Industries, Module Type (B), Part #8591/8592, MFSC Spec 400Moo204, Module B. OCV 9.4, AHR 160. Terminal nut torque 17-20 ft. lbs., power output termins J1, J2-Bendix 22-7 connector. J3 output terminal of 8592 has No. 3 cell tap for lower voltage. J3 of 8591 and J4 of 8592 terminal area: Bendix 12-10 H for low current output with combinations of serial and parallel voltage output. Complete battery diagram located on face of cellsw container. Dimensions: 10 ¼ " (W) x 11" (H) x 15 ¼" (L).
Stock #BA8801 .....*$250.00

Nickel Cadium Battery, Gould

Part # 400-700-79, 9.6 volts, .500 amp hour. Length 3", diameter 1".
Stock #BA8501 .....*$5.00

OPTICS



Projector Lens,

16 mm coated, 2", f/1.6. This lens has a 1 ⅛ " dia. barrel. Coarse threaded to allow lens to move in and out of focusing. Overall length approximately 2 ¾ ". Input end 1 ⅛ " for ⅝ " length. Manufactured by Simpson Optical. Good for optical experiments.
Stock #OP8502.....$20.00

Plane Parallel Beam Splitter

with dicroich coating. Flat to half wave. Dimensions: 1 ½ " x 1 ½ " x ⅛ " thick.
Stock #OP7205.....$4.95

Lens Assembly,

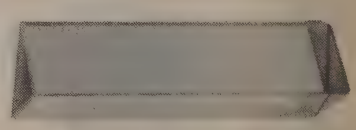
F/4.0, 12" F.1., manufactured by Hycon. Part #120770-1, 4 ½ " (Dia.) x 5 ⅛ " (L).
Stock #OP90001.....$85.00

Mirror: 5"

diameter concave mirror mounted on steel plate. Originally used in reflector telescope. Infinity focal length 27" – divide 5" into 27" for F ratio.
Stock #OP9101.....Price: $50.00

I.R. Tank Periscope,

Type M-24. Rugged military construction. Contains two independent infrared image converter tubes plus correction lenses, prisms, and eyepieces. The binocular viewing system is directly connected to a prism-type periscope. The image tubes have dynamic focus provided by a built-in adjustable voltage divider. This unit requires 10 to 15 kV at low current for operation. Unable to supply power supply. Dimensions: 18" (H) x 9" (W) x 41/2" (Dia.). Weight 17 lbs.
Stock #OP9001.....$200.00



Prism, P/N 7633234,

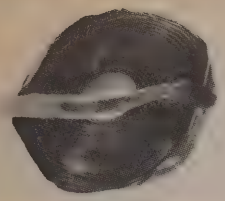
made from high quality optical glass. Bottom is mirrored. Great for optical experiments. Dimensions: 5 ¼ " Long x 1 ⅛ " high. Base is 1 ¾ ".
Stock #OP8601.....$12.00

Front Surface Mirror.

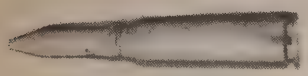
Dimensions: ¼ " thick x 4 ⅜ " x 5 ¼ ".
Stock #OP7104.....$2.50

FAX YOUR ORDER • 1-818-787-4732

MISCELLANEOUS



Adhesive Stick-On Substance.
Retains elasticity. ½ "x25' long.
Stock #MIW34836 ..... $3.75/Roll



20MM Dummy Bullet Model M51A2.
Hollow, made of steel with cadium plating. 6 ½ " (H) x 1 ⅛ " O.D. (at base). Makes excellent paperweight.
Stock #MI8510 ..... $2.00

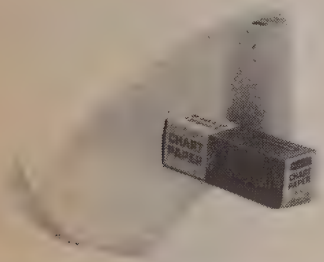
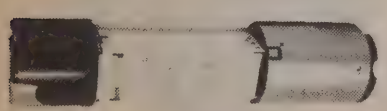
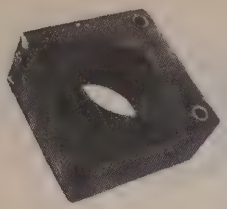


Chart Recorder Paper.
Manufactured by Beckman Co., P/N 642192; two scales on the Y-Axis, linear scale, 0 to 100 in Qty. 5 one inch major divisions and 0 to 10 in a log scale with 5 inch deflection equal to 10 reading. 5 ⅝ " wide, punched for dual spocket drive. ¾ " /H.R. with the time markings in the X-Axis.
Stock #MI8616 ..... $4.00

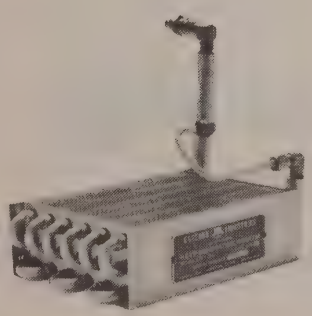


Weather Information Transmitter.
Radiosonde Unit Spec #AN/AMT-6C. Utilizes a pulse transmitter operating in the 400 MHz range. Unit designed to be released from high altitudes. An internal 7 second timer activates parachute mechanism releasing an 18" diameter drogue chute which in turn pulls out the 48" diameter vented main chute. Transmitter is of the tube type containing 1 each type 5696, 5875, and 6026 tubes. Supplies complete with parachutes, snap up 13 ½ " long antenna, temperature element, humidity element and bellows type altitude element. Each unit is packed for long term storage. Unit size: 5 ⅛ " round x 21 ⅜ " high, less antenna. Shipping Wt. 9 lbs.
Stock #MI84007 ..... $15.00



General Electric #J.C.H.-0
Catalog 631x28. Ratio 150; 5 amp, frequency 25-400 cycle. Dimensions: 2 ⅛ " thick x 4 ½ " high x 4 ½ " wide.
Stock #TR3901 ..... $15.00

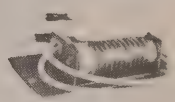
Vibration Signal Detector.
DT-546/FSS-9(V), solid state, adjustable gain. Metal Box, Size: 5 ½ ' (H) x 4 ¾ " (W) x 2 ¼ " (D). Wt. 1 ¼ lbs.
Stock #MI8808 ..... $15.00



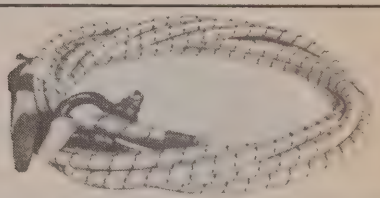
Heat Dissipator/Radiator.
Eastern Industries, Model E/HT2000, Type 200F. Originally used for hydraulic fluid. Finned radiating system suited for cooling oil or water. Can be used as radiator cooler, transmission cooler, or as an auxiliary cooler for many other applications. Hook a number in series for higher capacity. Non-ferrous tubing and fins. Finned area is 6" high x 7 ½ " wide x 2 ¼ " deep. Removed from equipment. Excellent condition, like new.
Stock #HE8051 ..... $25.00

Davilyn CORP.

Metal Detecting Set:
Tube configuration circuit balanced UHF system; with aural and visual indication, battery operated, 1 ½ and 135 bolts DC, portable; metallic and non-metallic AP and AT mines detecting set. Capable of detecting buried anti-tank or anti-personnel mines. Can be used for treasure hunting. Set is powered by dry cell batteries and consists of 13 main components packed in a transit case. Presence of metal is indicated audibly through headset and visually on a visual indicator.
Stock #MI8805 ..... $75.00



Heating Element
Jeta Power #JA2169, 1 ohm.
Stock #MI3128 ..... $3.50



Bungy Cord
½ " dia. x 15 ft. long with hooks on each end.
Stock #MIW2329 ..... $15.00

Flexible Waveguide.
8' length. ⅝ " x ⁹⁄₁₆ ".
Stock #MI84003 ..... $22.00

Aviation Slide Ruler.
With case.
Stock #MI8804 ..... $5.00

Equipment Handle,

Heavy duty. 8" long x 2 ¼" high x ½" O.D. with #10 studs. ¾ " long with nuts.

Stock #MI84001 ..... *$2.50

Rigid Coaxial Elbow,

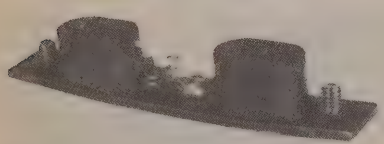
Phelps Dodge 5-158-50, 1 ⅝ ", 45° angle piece. Has 3" pressure type round flanges to mate with male and female 1 ⅝ " coax connectors. All brass and copper construction with silver plated inner conductor. Rated @ 3.5 KV avg. power @ 1000 MHz. Approximately 3 ¼ " between flanges. Overall length including male flange inner conductor is approximately 6 ½ ".

Stock #MI8503 ..... $45.00

Lamp Assy. by Dialco.

110 AC, panel takes miniature screw base 6 W bulb. Mounts in 1" dia. hole in panels up to ½ " thick. Red lens, solder terminals 2 ¾ " x 1" O.D.

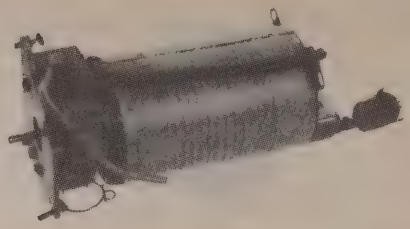
Stock #MI84005 ..... *$3.00



Lamp Manufactured

By Windsor Locks, P/N 18006 including G.E. 30 bulb, 6.6 amp, 45 watts. Protective strap must be removed before use. Dimensions: 4 ⅝ " x ¾ " x 1⁄16 ".

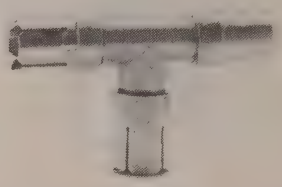
Stock #MI3116 ..... $15.00



VFO-Master Oscillator:

Generates frequency of 1.5 to 3 MHz. Has 5749 oscillator tubes and 5749 buffer amp tubes with ½ x 3⁄16 " dia. shaft. Dimensions: 2 ½ " x 3 ¼ " x 7".

Stock #MIW4207 ..... *$10.00



General Radio Type 874T, connector

Stock #MI8908 ..... $20.00

Attenuator

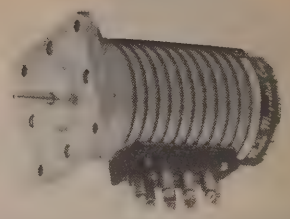
Manufactured by Micro Lab P/N FXR AB-01N, 1 db. Dimensions: 2 ¾ " long x ¾ " diameter.

Stock *MI6147 ..... $7.50

Universal Joint O.D.

5⁄16 ", I.D. ¼ ", length 1 ¼ ".

Stock #M15248 ..... $4.00



Servo Motor Tach,

400 Hz. servor motor, integral tachometer, P/N 20TA15-0226, manufactured by Moda Magnetics Corp. Motor requires 120 VAC @ 400 Hz. two phase (90 degree phase shift between phases). Low torque, high speed, maximum speed approximately 10,000 RPM, Generator section (tach) excitation input: 55 VAC @ 400 Hz. Output: 0.8 volts/1000 RPM. Square mounting flange with 4 ea. 3⁄16 " holes on 1⅝ " centers. Output shaft is ⅝ " long x 0.165" diameter. Mounting flange is 2" x 2" with 1" diameter x ⅛ " boss around shaft. Overall length excluding shaft is 3.5", and body diameter is 1 13⁄16 " at the ends. Sturdily constructed.

Stock #MI8603 ..... *$35.00

Terminal Connections:

(8 Screw Terminals)

Pin Function

1 120 VAC Motor Power Input (Main Ph)
2 120 VAC Motor Power Input (Main Ph)
3 120 VAC Motor Power Input (Control)
4 120 VAC Motor Power Input (Control)
5 55 VAC Generator Excitation Input
6 55 VAC Generator Excitation Input
7 Generator Output 0.9V/1000RPM
8 Generator Output 0.8V/1000RPM

Transformer,

Manufactured by Saratoga, P/N TF1CO2YY. Primary volts 117, frequency 47/63, 6336 center tap secondary. 500 MADC. Dimensions: 10 ½ " (H) x 10 ½ " (L) x 9" (W). Wt. 80 lbs.

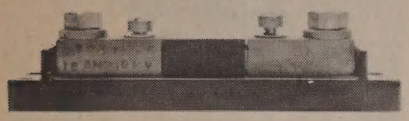
Stock #TR12 ..... *$70.00

Transformer,

Manufactured by Industrial. P/N TF4RX01YY. Primary volts 115, frequency† 50/60, 3168 volt, .500 ADC. Dimensions: 10 ½ (H) x 10 ½ " (L) x 9" (W).

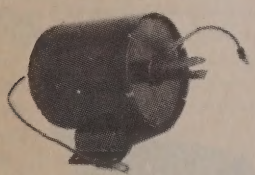
Stock #TR304 ..... *$70.00

MISCELLANEOUS



Current Shunt.
Weston P/N 5724756 E, 10 amp, 50 MV, 6" (L) x 1 ¼" (H) x 1 ¼" (W). Base has two mounts (1/4") holes on end.
Stock *MI8807.....$10.00

Desk Set Telephone.
A/B 510 wit dial. Removed from service.
Stock #MIW2103.....*$15.00

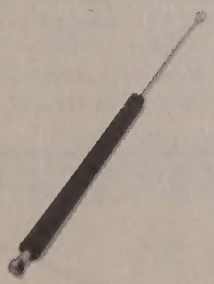


Solenoid.
Manufactured by Guardian Elec. Mfg. Co., P/N A420 058873-01, operates on 12 VDC. Draws 2.2 ADC when pulling plunger in approximately 1 to 1 ¼" draws 0.6 ADC holding current when plunger is fully retracted. Plunger is ½" diameter with 3/16" x 3/16" deep slot cut in its overall length (not including ¼ phenolic switch shaft). Unit has a 3" and 5" flying leads with eyelet terminations. Approximately 1 ½" (W) x 3" (H) x 3 ½" (D), less plunger's 1" protrusion. Mounts on 3 ⅛" x 1 ⅛ centers.
Stock #MI8511.....$15.00

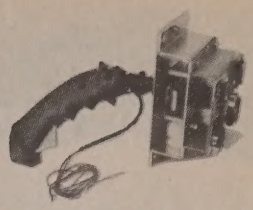
EE-8 Field Telephone.
Portable hand-ringing type can be used with any magneto switchboard system like BD-71,72,89,91,96, etc. Operates from flashlight batteries, up to 17 miles. Two or more phones can be operated on two wirelines, with carrying case.
Stock #MIW54D20.....*$40.00

Joy Stick X-Y Positioner.
±30° rotation on two 120K ohm. A.B. type J pots ±135° rotation on two precision pots 120K ohm center tap. 10 volt, dc clutch will disengage precision pots. Normally closed, push button switch. Dimensions: 3 ¾" x 3 ¾" x 2".
Stock *MI3123.....*$13.00

Trigger Switch Assembly.
SPST N.O. with LED, heavy duty assembly incorporates a spring loaded trigger which activates SPST N.O. switch rated 5 amps, 250 VAC resistive load. A red LED lamp is located on top. Chrome plated tgigger housing is heavy cast aluminum black secured with tamper-proof screws. Mounts on shaft 1 1/16" max. O.D. in the upright position. All connections made via 3 5" long extra flexible wire leads out of base.
Stock #MI8514.....$4.00

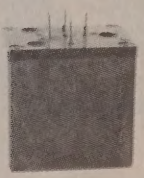


Gas Filled Damper.
Manufactured by Suspa, Inc. P/N 17A-548-203. Extended length is approximately 9 ¾", compressed length is approximately 13 ¾". Very powerful; used to hold car hatchback open but allows it to be closed. Damper is ¾" in diameter, has snap-On ball type ends.
Stock #MI8504.....$7.50



Joy Stick Assembly.
Mounts in panel and has pistol grip switch with lamp (light emitting diode), on top of handle. Base has 4 SPDT micro switches that are triggered when handle is moved up or down, left right. Handle contains a SPST momentary switch and a LED that runs on 6 VDC. Base is 3" deep behind panel and 3 ⅛" (W) x 5 ⅛" (L) and mounts on 5 ⅛" x 2 ⅜" centers. Handle is 7 ½" above panel.
Stock #MI8505.....$25.00

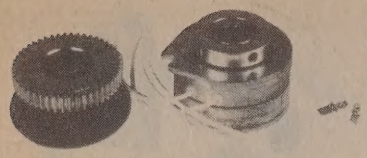
Fuse.
Shawnut Cat. No. A13X100 Type 4T1, 130 volt or less. 100 amp. Stock #MI8620.....$6.00



Crystal Oven.
Manufactured by Admiral Corp. #5046617003, 75)C, 27.5 volts, 1 amp, 10 Kc. Dimensions: 1 ½" x 1 ½" x 1 ⅛".
Stock #MI5445.....*$8.00

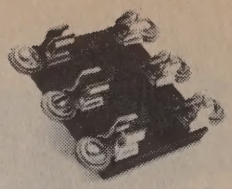
Tank Coil.
Part of RF amplifier output circuit. Can be used as a Pi network configuration for a high frequency, high power RF amplifier or radio transmitter. Porcelain coil form that measures 3 ½" O.D. x 10 ½" long with 4.5 turns of ¼" O.D. wire tapped at 4 turns and connected to 37 turns of .100" O.D. wire tapped @ 3, 15, 28 and 37 turns. This coil can handle at least 2000 watts continuously.
Stock #MI8614.....*$25.00

MISCELLANEOUS



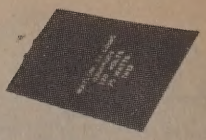
General Time Magnetic Clutch.

28 vdc, 200 ohms, .14 amps for 3/16 " shaft. Unit is 1 1/8 " diameter and comes with 1" diameter, 48 tooth gear.
Stock #MI1515.....$5.00



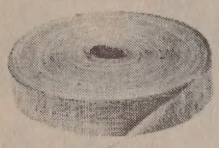
3 Fuse Holder Block

With screw terminals manufactured by Buss, P/N 4412, for Buss type 3AG fuses. 2" x 1 5/8 " x 3/4 " high. Mounts with 2 screws or 5/8 " centers.
Stock #MI48002.....$ .50



Heating Strip.

Watlow Electric #03005009, 120 volt, 75 watts. Dimensions: 3" x 5" x 1/32".
Stock #MI3126.....$4.00

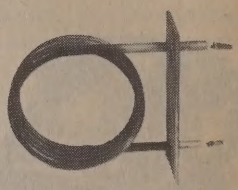


Burlap Roll,

2" wide x 250' long. Color green.
Stock #MIW2437.....$2.50

Headset, P/N H43A/U,

Dual earpieces, fully adjustable. 33" cord with BNC plug. Headset impedance: 1000 Ohms.
Stock #HS8401.....*$12.50

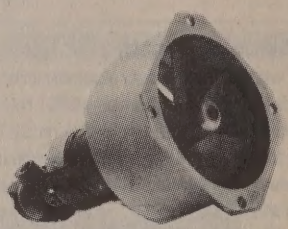


Heating Element,

Watlow Electric #K79, 120 volt, 500 watts. Dimensions: coil 1/4" dia., 3 3/4" long x 2" wide.
Stock #MIW4127.....$3.00

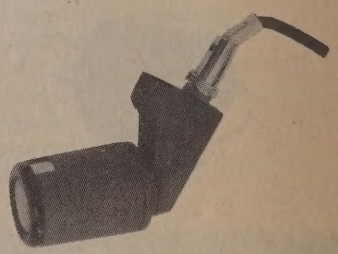
Headset, Radio Operator's,

Manufactured by Audiosears Corp., P/N 1413, Mil P/N H113/U. Dual earpieces with 15 1/2 " cord and P5054B plug. Impedance: 180 ohms.
Stock #HS8403.....*$12.00



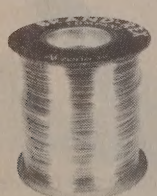
Eastern Industries, Type #243,

Gear Pump. Rated .25 GPM @ 30 PSIG. Use with light oils or similar fluids. Has internal bypass valve which operates at 65.0 PSIG maximum. Designed for use with cooling module. Stock #HE8051. However, pump may be used in any low volume application. Self priming. 27 VDC, 4.5 amp, 8880 RPM. Motor with built-in cooling fan. Inlet and outlet are 1/8" NPT female. Dimensions: 4 7/8" x 4 7/8" x 9" long.
Stock #PC8001.....$25.00



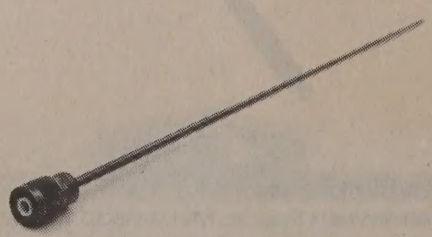
Electro-Voice Model 607

Dynamic noise-cancelling communications microphone - 150 ohms balanced to ground.
Price.....$25.00



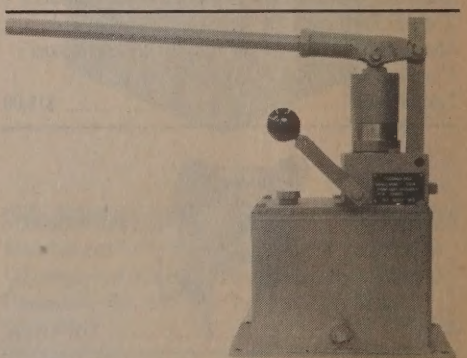
Brand-Rex Insulated Sleeving,

1/64 " I.D. x 3/64 " O.D. x 500' spool. Color clear.
Stock #MIW2441.....$8.00/SPOOL



Antenna, UHF Rod Type,

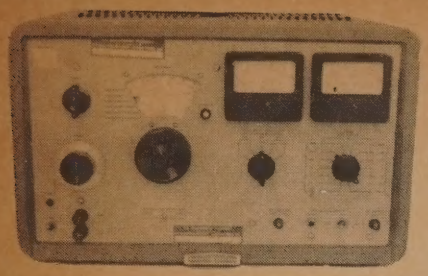
Has TNC plug on end. 12 1/4" long x 1/8" O.D.
Stock #MI84008.....*$3.00



Hydraulic Hand Pump and Tank

Capable of 3000 PSI. Detachable handle. Lever type pressure release. 3/8" NPT output overall height 17". 6" x 10" mounting patter. Tank dimensions 6.5" x 6" x 8.5" long.
Price.....$125.00

FAX YOUR ORDER • 1-818-787-4732

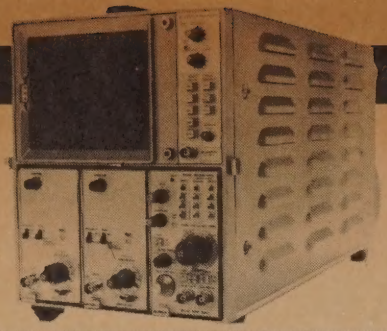


HEWLETT PACKARD MODEL 606A

Signal Generator: Freq. 50kHz to 65 mHz in 6 bands ±1%, freq. call 100kHz and 1 mHz, RF output 0.1 uV to 3.0V at 50 ohms ±dB over freq. range, output VWXR–30 DBC leverage 0.10V, modulation 0 to 100%, 0.05DB over freq. range. Internal: 400 Hz/1000Hz ±5%: External: DC to KHz. Power ??V, 50 to 1000 Hz, 135 watts. Size: 20¼" (W) x 12½" (H) x 14¾" (L). Wt. 46 lbs. .....Price: $250.00

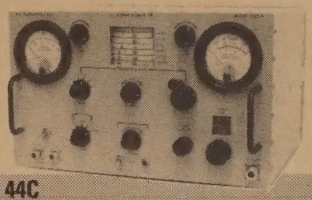
HEWLETT PACKARD 8640B-OPT 323

Solid State Signal Generator (w/o synchronizer) Frequency range: 450 KHz to 512 MHz, to 1100 Mhz with external frequency doubler option (not supplied). Ten Ferquency bands in octave increments from 500 KHz: band 11 for doubler use. Accuracy: 6 digit LED read out. Stability: < 1000 ppm. Output power: -145 dBm to + 10 dBm (0.013V to 2V) into 50Ω. Level flatness is < + 0.5 dB from 0.5 to 512 MHz. Impedance is 50Ω, VSWR < 2.0 on 2V and 1V range ≤ 1.3 on other ranges >. Spectral Purity: Harmonics at 1V output > 35 dB below fundamental of 0.5 to 128 MHz; > 30 dB below fundamental of 126 to 512 MHz. Modulation: Internal AM, FM and PM, external AM, FM and PM. Pulse frequency: 0.05 to 5 KHz. General: Power Requirements: 100, 120, 220, 240V, 48 hz to 420 hz, 2 amps. Note: OPT 323 built to military specifications. Ruggedized performance for better operation under severe environment. Size: 6" (H) x 19" (W) x 13¼" (D). Wt. 60 lbs. Includes ruggedized case and manual.....Price: $1,250.00
Current Hewlett Packard Price $12,050.00



TEK MODEL 7603N

Oscilloscope: Mil Spec AN/USM-281C, 8 x 10 CM display, 100 mHz response which accepts standard 7000 series Plug-Ins. Vertical Plug In: 2 ea. 7A15 (AM-6565), frequency BW 75 mHz, maximum sensitivity 5mV/DIV. Horizontal Plug-In: 1 ea. 7B53 (TD-1085), triggering to 100 mHz, minimum, sweep-time 50 NS/DIV, has delayed sweep capacity.....Price: $595.00



AN/USM 44C

Signal Generator: General purpose, solid state, high frequency generator which provides radio frequency (rf) signals used to test, evaluate and align radio receivers, rf equipment and amplifier. Direct replacement for HP 608 series. Frequency: 10 MHz to 480 MHz ±0.5% in 6 bands. Modulation: Internal AM: 400 and 1000 Hz + 10%, 0 to 95% with 0.5 volt RF output. Extgernal AM: 0 to 95%, 0.5 volt output, 1.0 volt RMS input at 20 to 200 KHz. Pulse Modulation: 40 to 200 MHz, 4 usec, 220 to 480 MHz, 1000 Hz. Spurious: 35 dBc, ≤ 500 MHz. Output: 0.1 microvolt to 1.0 volt continuous + dB over fequency range. Leveled Output: ±1 dB (one adjustment, 10 to 215 MHz, + 1 dB, two adjustments, 215 to 480 MHz). Power: 115/230 volts AC, 50 to 400 Hz, 150 watts. .....Price: $250.00

TS-723A/U

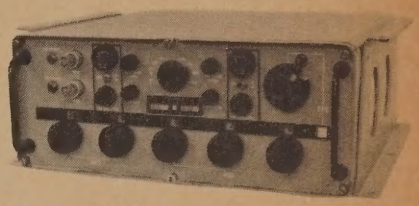
Spectrum Analyzer: Frequency range 20 Hz to 20 KHz. Fundamental frequency rejection, -80 dB. Inherent distortion < 0.1%, sensitivity 0.3% full-scale. Useable to 0.1%. Input impedance 200K ohms 40 pf. Meter frame 0.3 to 300 volts, fullscale. VIVM frequency range 10 Hz to 100 kHz + 3% flatness. VTVM Input impedance 1M ohm, 3M ohm, 2.4M ohm, 37 pfs dependent on range selected. Noise measurement– full scale 300 micovolts, minimum– 75 dBm, fequency–10 Hz to 20 KHz. Power Supply– 115V/230V, 50 to 100 Hz, 90 watts.....Price: $175.00

HP MODEL 331A

Distortion Analyzer: Covering 5 Hz to 600 KHz range. Measures down to 0.1% full scale distortion.....Price: $400.00

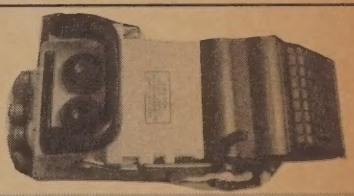
HP MODEL 333A

.....Price: $600.00



R-1051B/URR SYNTHESIZED HF RECEIVER

2-30 MHz LSB-USB-1SB-AM-CW-FSK radios. Tunes in 0.1 KHz increments plus vernie for virtual continuous tuning: 500 KHz 50 ohms antenna input: 600 ohm audio ?? Highly stable frequency control: Rugged shipboard design. 7" x 17.4" x 18". 84 lbs.
.....Price: $695.00



L.R. TANK PERISCOPE

Type M-24, Rugged military construction. Contains two independent infrared image converter tubes plus correction lenses, prisms, and eyepieces. The binocular viewing system is directly connected to a prism-type periscope. The image tubes have dynamic focus provided by a built-in adjustable voltage divider. This unit requires 10 to 15 KV at low current for operation. Unable to supply power supply. (Dimensions: 18" high x 9" wide x 4½" thick. Weight 17 lbs.).....Price: $200.00

TERMS AND CONDITIONS

PRICING: Prices do not include state/local taxes. If items are for resale within California, please submit your resale number. Request special quotations for additional discounts on quantity requirements. All items are subject to prior sale. All prices are subject to change without notice.

TERMS OF SALE: We offer NET 30 days to firms rated favorable in Dunn and Bradstreet. Written Purchase Orders acceptable from most Government and Educational Institutions. Check, money order, MasterCard, Visa, COD acceptable. You may include a check with your order; please allow 10 days for processing. Funds should cover merchandise, shipping, insurance should be included in the total. Check with your salesman. Export orders must be paid in U.S. dollars only. MC, Visa, International Draft, or Letter of Credit are acceptable.

TRANSPORTATION POLICY: FOB point of shipment. Title passes to purchaser at point of shipment, when delivery is made to common carrier. Normally shipments under 70 pounds will be sent UPS freight collect. Shipment over 70 pounds or more will be sent motor freight, collect.

SHIPPING DAMAGES AND CLAIMS: If upon receipt of merchandise, damage is found, notify the carrier at once and request their adjuster to call and inspect the shipment. Retain all shipping containers for inspection. Remember – Carriers are responsible for concealed damage. Claims for shortages must be made within five days of receipt of shipment by purchaser. Retain all packaging if a shortage is claimed.It is our policy to insure all shipments for the full cost of the merchandise unless the customer requests a lower amount.

RETURNS: Please write or phone (800-235-6222, 818-787-3334) for authorization and shipping instructions prior to returning any merchandise. Without prior authorization all returned merchandise will be refused. All returns must be sent pre-paid and are subject to inspection or damage or mis-use prior to issuance of credit or refund. All items are subject to a 20% restocking charge.

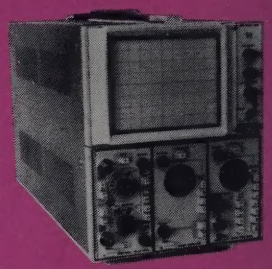
WARRANTY POLICY: All merchandise is new or removed from new equipment, and has never been used or removed from functioning equipment and all are electrically tested (with exception of Military Communication Equipment). All items are guaranteed to confirm to specifications and physical description as advertised or may be returned within 10 days for full credit. All electron tubes are warranteed to be free from defects in workmanship and material when used within published ratings. Davilyn Corporation and its suppliers shall not be liable for any consequential loss or damage, beyond credit or refund or original price.

ELECTRONIC CATALOG

Hewlett Packard 180 Oscilloscope

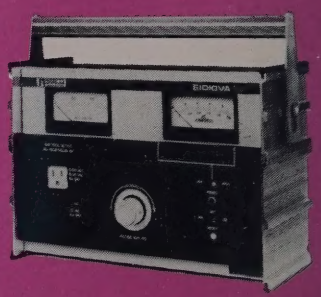
Mil Spec AN/USM 281A, 8 x 10 display, 100 MHz response which accepts standard 1800 series plug-ins. Vertical Plug-In: 1801A (PI-1186), frequency BW 50 MHz, maximum sensitivity 5mV/DIV. Horizontal Plug-In: 1821A (PL-1187), triggering to 100 MHz, minimum sweeptime 100 NS/DIV, has delayed switch capacity . ..... Price: $295.00

Tektronix 5110N Oscilloscope



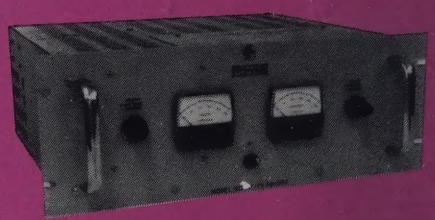
General Purpose, 2 MHz plug-in oscilloscope. Includes 5B13 timebase, 5A18 dual-trace vertical amplifier and 5A23 horizontal amplifier. 6½" rectangular display. Sweep rates from 6 misco-seconds to .5 second per division. Vertical sensitivity from 1 mV to 5V per division. Add, alternate or chopped operating modes. X-Y mode with 1 degree from DC to 1000 kHz. ..... Price: $375.00

A.C. Power Supply Staco Model E1010VA



This unit has been designed and constructed for rigorous industrial, classroom or laboratory applications. These power supplies are brand new. Current list price $750.00. Specifications: Input: 120 VAC 50/60 HZ. Output: 0-120 VAC 10 amps. Includes manual with schematics. Features: Ammeter, voltmeter, convenience outlet, power indicator and circuit breaker.
Dimensions: 10" x 15" x 6". Weight: 22 lbs. ..... Price: $165.00

Hyperion Power Supply Model HY T1-36-30C



Solid state output 0-36 VDC, 0-30 amps. Input HS vas 50 to 60 cps. Current limit adjustable. Dual meters to monitor voltage and current strapped connections in back to allow remote control. ..... Price: $295.00

DAVILYN CORPORATION
13406 Saticoy Street
North Hollywood, CA 91605-3475

ADDRESS CORRECTION REQUESTED

BULK RATE
U.S. POSTAGE
PAID
VAN NUYS, CA
PERMIT NO. 1065

COMPANY MAIL ROOM — If addressee is no longer with company, please give this valuable information to someone in your engineering department.

800/235-6222 • 818/787-3334 • FAX 818/787-4732